

green seal certified products

investment in solar power

u.s. epa dfe partner status safer detergents initiative

leed accredited professionals

sustainable **envirologix** packaging solutions

usda certified biobased products

cims-gb certified professionals

u.s. epa smartway semi-tractor fleet

company-wide recycling

energy efficient lighting

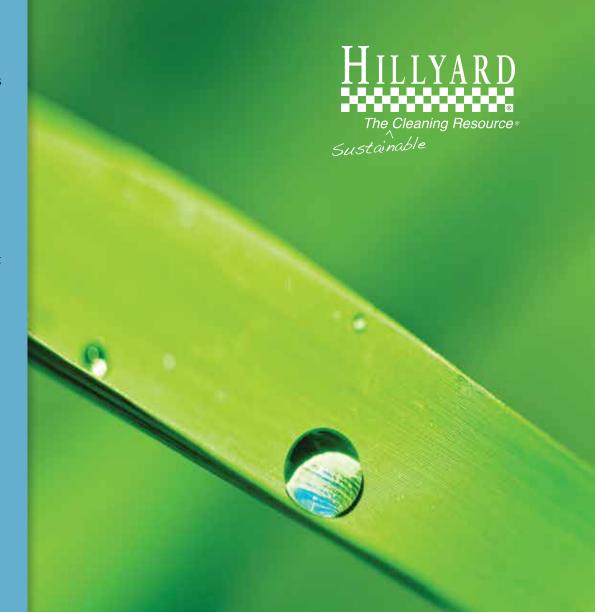
water-saving fixtures

Our Sustainable Journey...

Part of helping our customers achieve clean, healthy buildings is understanding what it takes to be good environmental stewards and doing our part to help preserve natural resources.

At Hillyard, we strive to develop products that not only perform well, are better for the environment, but also help advance worker health and safety.

We are committed to these principles, and the list at left shows a few things we are doing as we continue on our sustainable journey.



Thank you for taking time to review our product catalog!

Founded in 1907, Hillyard continues to pioneer research and development efforts that have made us a leader in the creation of innovative cleaning products. Quality is our hallmark, and our products are utilized by countless facilities across a wide variety of market segments. Our focus continues to be on helping our customers lower total cost and improve cleaning results.

In addition to our products, Hillyard training programs and training support aids are considered by many to be the best in the industry. We believe a trained staff is a successful staff, and standardization of methods, products, and equipment is critical to your overall success. No one trains better than Hillyard.

Hillyard's Cleaning Cost Analysis Program (CCAP) demonstrates our passion for providing customers with the ability to optimize their cleaning resources. CCAP identifies, defines, and measures labor/staffing costs, cleaning frequencies, standardization of tasks, and proper utilization of supplies and equipment. It helps our customers balance their maintenance budgets with the cleanliness of their facilities.

Thank you again.

Sincerely,

James P. Carolus President

Hillyard Industries, Inc.

Affiliations, Associations, Memberships, and Certifications

American Chemical Society
American Concrete Institute
American Cleaning Institute
American Hospital Association
American Industrial Hygiene Association
American Society for Healthcare
Environmental Services
American Society for Testing and Materials
Association of Physical Plant Administrators
Association of School Business Officials
Building Services Contractors Association
Carpet and Rug Institute
Consumer Specialty Products Association
Environmental Management Association
Green Seal

International Sanitary Supply Association
Maple Flooring Manufacturers Association
Marble Institute of America, Inc.
Missouri Basketball Hall of Fame
National Association of Intercollegiate Athletics
National Association of Basketball Coaches
National Association of Manufacturers
National Association of Manufacturers
National Basketball Hall of Fame
National Catholic Educational Exhibitors, Inc.
National Executive Housekeepers Association
National Tile Contractors Association, Inc.
National Wood Flooring Association
Underwriters Laboratories, Inc.
U.S. EPA Safer Detergents Initiative





Hillyard Is
The Official
Sports Floor
Care Provider
For The Basketball
Hall Of Fame!

Hillyard makes every attempt to verify accuracy at the time of printing, but information is subject to change without notice. All products displayed may not be inventoried at every location.

Not responsible for errors or omissions.

Contents

Hillyard Branded Chemical Systems

miyara branaca circ	iiiicai Systeii	.5
Skin Hygiene - Affinity™	, Bulk Soap , 2000 Se	eries 7-15
Green Seal® Certified	Liquids	16-20
General Surface Clear	ners	21-28
Food Service Cleaners	S	29-31
Disinfectants and San	itizers	32-40
Stripping, Recoat Pre	paration	41-43
Polishes, Waxes, Seals	, Restorers	44-50
Specialty Products		51-55
Connect® Portable Di	spensing	56-61
Arsenal® Dilution Con	itrol	62-76
Cleaning Companion	® - Touch Free Clear	ning 77-85
Industrial Cleaners		86-90
Carpet Solutions		91-95
Concrete Care		96-98
Restroom Care		99-105
Quick & Clean®- Ready-	to-Work Products	106-115
Sports Floor Care		116-125
Application Equipme	nt & Supplies	126-134
quipment		
Advance 135-151	Tennant	152-164
Windsor 165-173	Viper	174-176
Pro-Team 177-179	Discover	180-181
illyard Branded Sup	plies	
Gator Mats		182-195
Floor Pads		196-198
Mops		199-205
Trident Brand Microfil	ber	206-215
Can Liners		216-223
Danau		224 225

Gator Mats	102-195
Floor Pads	196-198
Mops	199-205
Trident Brand Microfiber	206-215
Can Liners	216-223
Paper	224-225
Glacier Pads	226-228
Rubbermaid - Commercial Products	229-248
Unger - Cleaning Tools	249-257
3M-Floor Pads, Sponges, Safety, ScrubPads	258-262
Carlisle - Sanitary Maintenance Products	263-270
Gloves and Safety	271-272
Feminine Care, Baby Changing	273-274
Restroom & Solid Deodorizing	275-278
Sponges & Scrub Pads	279-282
Miscellaneous Cleaning Tools	283-285
Indexes - Name & Numeric	286-304

Look for these marks of sustainability:

Green Seal - Green Seal develops life cycle-based sustainability standards for products, services and companies and offer third-party certification for those that meet the criteria in the standard. Green Seal has been actively identifying and promoting sustainability in the marketplace, and helping organizations be greener in a real and effective way since 1989. www.greenseal.org

USDA Certified Biobased Product - Only by choosing biobased products labeled "USDA Certified Biobased Products" can the consumer be assured that the USDA and the Federal government stand behind the accuracy of the claim that the product contains biological ingredients in the amounts stated on the label. Manufacturers and vendors who have obtained the rights to use the BioPreferred label on a product have submitted to USDA test evidence of the biobased content of the product or package.

"An investment in knowledge always pays the highest return."

- Ben Franklin



Providing The Tools For Professional Development



School of Facility Management

- Classroom and workshop style learning in St. Joseph, MO.
- Hone your facility management skills and gain valuable knowledge.
- Help lower your facility's total cost to clean.
- Improve overall facility appearance and quality.



Online Learning Management System

- Flexibility and convenience needed in today's fast-paced workforce.
- Utilizing online learning can greatly reduce training and development costs.
- Automated reporting simplifies documentation requirements.



On-Site Tools To Support Best Practices

- Site specific customized training tools and job cards.
- Hands-on teaching and training from Hillyard Consultants.

Hillyard University Online is learning management system that helps grow skill sets and meet regulatory requirements by offering:

- professionally created online courses,
- automated administration and recordkeeping.

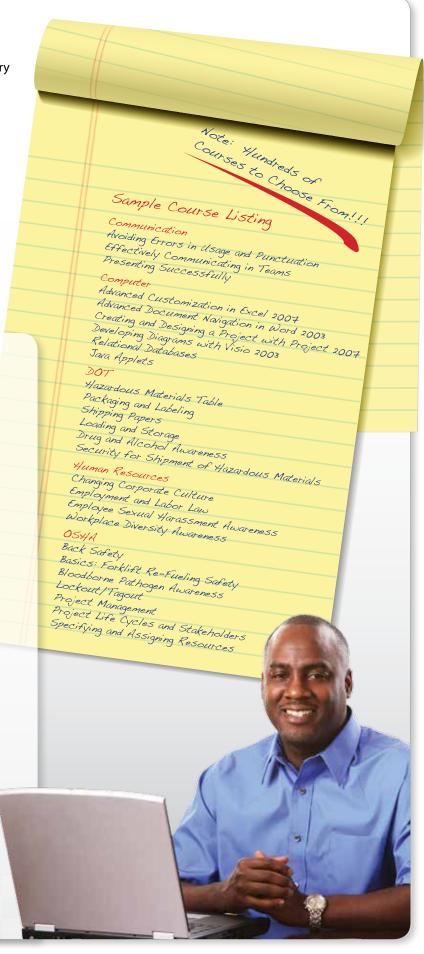
Hillyard University Online is designed to save you time, minimize travel costs and provide consistent instruction based on standardized procedures - reducing your total training costs and improving training results!

Features

- Large and Diverse Course Catalog
- Monitor Performance
- Certificates
- 24/7 Access w/ Internet Connection
- Manage User Learning Path
- Reporting

Benefits

- Increased Employee Productivity
- Increased Employee Retention
- Reduced Total Training Costs
- Improved Ability to Track Training Progress
- Consistent Instruction
- Customized Content





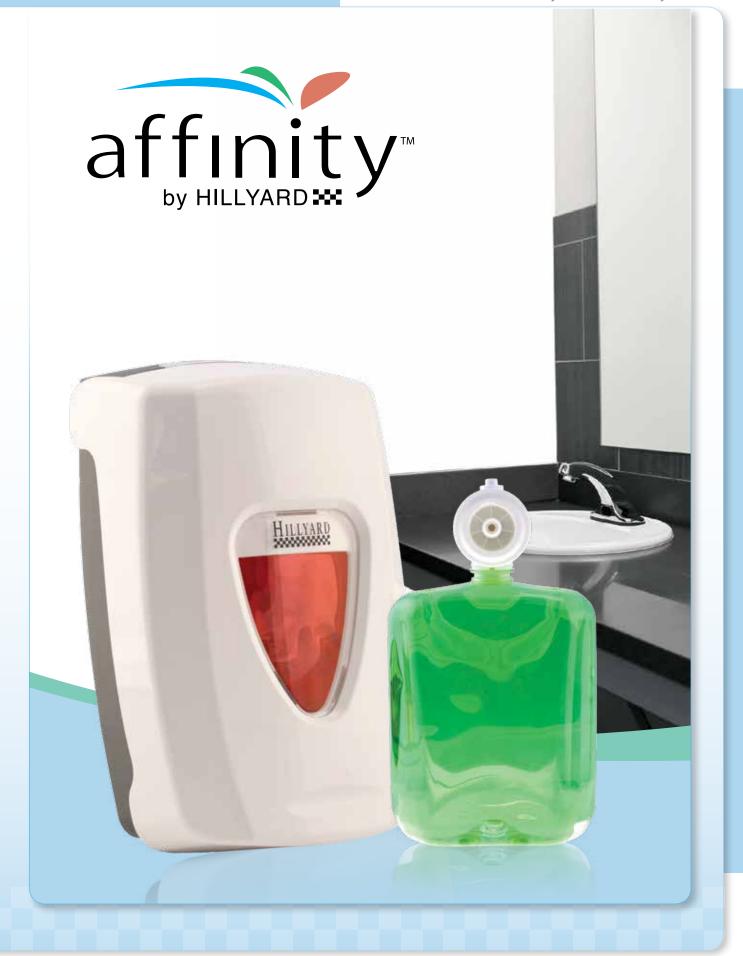
Don't go at it alone. Hillyard's CCAP system helps you make the right decisions that deliver cleaner, healthier buildings within budgetary constraints.

CCAP has evolved over the last decade into the premier, web-based cleaning cost analysis system that provides custodial managers with all the tools they need to make the right decisions.

Providing Insight For Custodial Management Decisions

- How many people should it take to clean our facility?
- How much product should we be using?
- How can we improve productivity?
- How do we improve quality?
- How can we lower our cleaning costs?





Affinity Manual Dispenser





Black Dispenser HIL22281

Affinity Touch-Free Dispenser



White Dispenser HIL22282



Black Dispenser HIL22283

Clean Tray Dispenser Accessory

Order No.	HIL22075
Case Pack	12
Color	Graphite

Thr Clean Tray is designed to work with Affinity manual or touch-free dispensers!



Dispenser Stand

Order No.	HIL22290
Color	Black

Heavy duty stand with built-in clean tray is ideal for remote instant hand sanitizing stations. Place in entrances, in front of cafeteria lines, hallways, and anywhere a temporary hand sanitizing station can be of value.

For use with manual or touch-free dispensers.
Dispenser NOT included.



Mandarin-Cranberry Premium Foaming Soap

Fragrance: Mandarin-Cranberry Color: Orange This premium foaming soap has additional active ingredients that makes it our thickest and most luxurious foaming soap yet. Infused with premium moisturizers that leave your skin smooth and clean with a refreshing citrus and berry scent.

Item	System	Pack
HIL0039403	Manual	4 - 1,250mL cartridges
HIL0039402	Touch-free	3 - 1,000mL cartridges



Foaming Hair And Body Wash

Fragrance: Sweet Pea Color: Green

A foaming soap hair and body wash that can be used in showers, locker rooms, spas, etc. This thick foaming soap has the popular Sweet Pea fragrance and rinses clean and clear.

Item	System	Pack
HIL0039103	Manual	4 - 1,250mL cartridges



Cucumber-Melon Premium Foaming Soap

Fragrance: Cucumber-Melon Color: Light Green This premium foaming soap has additional active ingredients that makes it our thickest and most luxurious foaming soap yet. Infused with premium moisturizers that leave your skin smooth and clean with a light and clean scent of fresh cut melons and cucumbers.

Item	System	Pack
HIL0039803	Manual	4 - 1,250mL cartridges
HIL0039802	Touch-free	3 - 1,000mL cartridges



Golden Antimicrobial Foam Soap

Fragrance: Floral Color: Yellow/Gold

Hillyard Golden Antimicrobial Foam Soap is designed to kill germs on hands and provide a clean, gentle hand washing experience with thick, rich foam. Formulated to help keep hands conditioned during repeated and frequent use. Active: Triclosan

Item	System	Pack
HIL0040703	Manual	4 - 1,250mL cartridges
HIL0040702	Touch-free	3 - 1,000mL cartridges



Green Select® Foaming Hand Soap

Fragrance: Fragrance Free Color: Colorless
Green Select Foaming Hand Soap is Green
Seal certified to be environmentally
preferable! It contains no added fragrances,
dyes or toxic materials.

Item	System	Pack
HIL0039003	Manual	4 - 1,250mL cartridges
HIL0039002	Touch-free	3 - 1,000mL cartridges



Innovatively Simple

One reliable, robust dispenser delivering foam, liquid or gel. It's your choice. Fresh new fragrances and bright attractive colors that will appeal to your senses. Add our Green Seal™ certified dye and fragrance free formulas and you have Affinity by Hillyard, the innovatively simple skin care system.

One System







foam

gel

Green Premium Foam Soap

Fragrance: Non-objectionable Color: Colorless

Green Premium Foam Soap is Green Seal certified to be environmentally preferable!

ltem	System	Pack
HIL0041103	Manual	4 - 1,250mL cartridges
HIL0041102	Touch-free	3 - 1,000mL cartridges



E2 Food Industry Foam Soap

Fragrance: Non-objectionable Color: Colorless to Amber

A one-step foaming handwashing and sanitizing product for use in the food processing industry.

NSF International E2 listing for use in USDA regulated food processing environments.

Active: PCMX

Item	System	Pack
HIL0041903	Manual	4 - 1,250mL cartridges
HIL0041902	Touch-free	3 - 1,000mL cartridges



Foaming Instant Hand Sanitizer

Fragrance: Pleasant Color: Colorless to Slightly Straw
Hillyard Foaming Instant Hand Sanitizer is an
alcohol-based hand sanitizer formulated to be
used without water for maximum convenience.
It's designed to help prevent the spread of
infection and cross-contamination. Hillyard
Foaming Instant Hand Sanitizer is formulated
with aloe and conditioners to keep hands
conditioned during repeated use.

Item	System	Pack
HIL0041003	Manual	4 - 1,000mL cartridges
HIL0041002	Touch-free	3 - 1,000mL cartridges



Alcohol Free Foaming Instant Hand Sanitizer

Fragrance: Non-Objectionable Color: Colorless
Hillyard Alcohol Free Foaming Instant Hand
Sanitizer is an alcohol-free hand sanitizer
formulated to be used without water for
maximum convenience. It's designed to help
prevent the spread of infection and crosscontamination. Hillyard Alcohol Free Foaming
Instant Hand Sanitizer is formulated to keep
hands conditioned during repeated use.

Item	System	Pack
HIL0040303	Manual	4 - 1,250mL cartridges
HIL0040302	Touch-free	3 - 1,000mL cartridges



Citrus Fresh Antimicrobial Foaming Hand Soap

Fragrance: Citrus/Medicinal Color: Orange

Citrus Fresh Antimicrobial Foaming Hand Soap is designed to kill germs on hands and provide a clean, gentle hand washing experience with thick, rich foam. Formulated to help keep hands conditioned during repeated and frequent use. Triclosan free; active ingredient PCMX.

Item	System	Pack
HIL0040803	Manual	4 - 1,250mL cartridges
HIL0040802	Touch-free	3 - 1,000mL cartridges



Sustainably Engineered

- Space-saving dispenser design utilizes 25% less plastic by weight than other 1,250 mL dispensers without compromising reliability or durability.
- Crystal clear, easily recyclable, super thin, yet super strong bi-directionally molded PET bottles and thoughtfully designed pumps utilize up to 50% less plastic than other 1,250 mL refills.

Pink Lotion Hand Soap

Fragrance: Almond Color: Pink

A mild lanolin formula with a thick lotion feel that helps eliminate dry skin troubles caused by ordinary high pH hand soaps. Improved sheeting action keeps the soap on your skin reducing waste.

Item	System	Pack
HIL0040403	Manual	4 - 1,250mL cartridges



Green Select® Liquid Hand

Fragrance: Fragrance Free Color: Colorless

Green Seal certified. Green Select Liquid Hand Soap is formulated to be non-toxic, phosphate free, biodegradable, and contains no hazardous ingredients. Hillyard Green Select products are formulated to minimize the impact on the environment, reduce the risk to human health, and at the same time improve worker safety. A gentle, yet effective hand cleaner.

Item	System	Pack
HIL0037703	Manual	4 - 1,250mL cartridges





Golden Antimicrobial Liquid Soap

Fragrance: Floral Color: Yellow/Gold

Hillyard Golden Antimicrobial Liquid Soap is designed to kill germs on hands and provide a clean, gentle hand washing experience. Formulated to help keep hands conditioned during repeated and frequent use. Active: Triclosan

Item	System	Pack
HIL0040103	Manual	4 - 1,250mL cartridges
HIL0040102	Touch-free	3 - 1,000mL cartridges



Sport And Spa Body Wash

Fragrance: Sweet Pea Color: Green

A luxurious gel body wash for a gentle all over cleansing. Fortified with essential oils for skin conditioning and a clean sweet pea fragrance. Perfect for general washroom and shower settings in lodgings, school and athletic facilities.

Item	System	Pack
HIL0036403	Manual	4 - 1,250mL cartridges



Instant Hand Sanitizer Gel

Fragrance: Pleasant Color: Colorless

Hillyard Instant Hand Sanitizer Gel is an alcoholbased hand sanitizer formulated to be used without water for maximum convenience. It's designed to help prevent the spread of infection and cross-contamination. Hillyard Instant Hand Sanitizer Gel is formulated with aloe and conditioners to keep hands conditioned during repeated use.

Item	System	Pack
HIL0040203	Manual	4 - 1,000mL cartridges

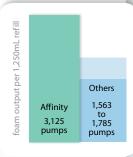






Facility Friendly

- High-capacity 1,250/1000 mL refills last longer and require fewer changes.
- Fully ADA compliant, Affinity dispensers measure less than 4" deep and operate with less than 5 pounds of force.
- The large sight window makes it easy for staff to monitor refills.
- Sealed, hygienic refills reduce the risk of contamination associated with bulk soap dispensers.



- The manual Affinity dispenser can be set up as either push button access or key access for additional security.
- A thoughtful backplate design covers most dispenser footprints eliminating extra wall plates or time-consuming wall repairs.







Quick Change Stay Put Cover

Mandarin-Cranberry Premium Foaming Soap

Fragrance: Mandarin-Cranberry Color: Orange This premium foaming soap has additional active ingredients that makes it our thickest and most luxurious foaming soap yet. Infused with premium moisturizers that leave your skin smooth and clean with a refreshing citrus and berry scent.

Item	Pack
HIL0039412	4 - 2,000mL cartridges



Foaming Hair And Body Wash

Fragrance: Sweet Pea Color: Green

A foaming soap hair and body wash that can be used in showers, locker rooms, spas, etc. This thick foaming soap has the popular Sweet Pea fragrance and rinses clean and clear.

Item	Pack
HIL0039112	4 - 2,000mL cartridges



Cucumber-Melon Premium Foaming Soap

Fragrance: Cucumber-Melon Color: Light Green This premium foaming soap has additional active ingredients that makes it our thickest and most luxurious foaming soap yet. Infused with premium moisturizers that leave your skin smooth and clean with a light and clean scent of fresh cut melons and cucumbers.

Item	Pack
HIL0039812	4 - 2,000mL cartridges



Sport And Spa Body Wash

Fragrance: Sweet Pea Color: Green

A luxurious gel body wash for a gentle all over cleansing. Fortified with essential oils for skin conditioning and a clean sweet pea fragrance. Perfect for general washroom and shower settings in lodgings, school and athletic facilities.

Item	Pack
HIL0036412	4 - 2,000mL cartridges



Green Premium Foam Soap

Fragrance: Non-objectionable Color: Colorless

Green Premium Foam Soap is Green Seal
certified to be environmentally preferable!

Item	Pack
HII 0041112	4 - 2.000mL cartridges



www.hillyard.com

2000 Series Soap Dispenser

2000ml manual dispenser.

Item	Color	Pack/Cs	and the last of th
HIL22286	white	1/cs	
HIL22287	black	1/cs	
НІІ	L22286		HIL22287

12

Green Select® Foaming Hand Soap

Fragrance: Fragrance Free Color: Colorless

Green Select Foaming Hand Soap is Green Seal certified to be environmentally preferable! It contains no added fragrances, dyes or toxic materials.

Item	Pack
HIL0039006	4 - 1 Gallon Containers
HIL0039082	6 - 14 oz. Pump Bottles



Mandarin-Cranberry Premium Foaming Soap

Fragrance: Mandarin-Cranberry Color: Orange



This premium foaming soap has additional active ingredients that makes it our thickest and most luxurious foaming soap yet. Infused with premium moisturizers that leave your skin smooth and clean with a refreshing citrus and berry scent.

Item	Pack
HIL0039406	4 - 1 Gallon Containers
HIL0039482	6 - 14 oz. Pump Bottles



Foaming Caribbean Sensation® Hand Soap

Fragrance: Tropical Color: White

Cleans and soothes hands in one easy step. Its blend of mild surfactants and skin conditioners leaves hands clean and soft. Caribbean Sensation incorporates a fresh, tropical fragrance that leaves behind a subtle hint of the Islands.

Item	Pack
HIL0039306	4 - 1 Gallon Containers
HIL0039309	1 - 55 Gallon Drum



Cucumber-Melon Premium Foaming Soap

Fragrance: Cucumber-Melon Color: Light Green





This premium foaming soap has additional active ingredients that makes it our thickest and most luxurious foaming soap yet. Infused with premium moisturizers that leave your skin smooth and clean with a light and clean scent of fresh cut melons and cucumbers.

Item	Pack
HIL0039806	4 - 1 Gallon Containers
HIL0039882	6 - 14 oz. Pump Bottles



Golden Antimicrobial Foam Soap

Fragrance: Floral Color: Yellow / Gold

Hillyard Golden Antimicrobial Foam Soap is designed to kill germs on hands and provide a clean, gentle hand washing experience with thick, rich foam. Formulated to help keep hands conditioned during repeated and frequent use.

Item	Pack
HIL0040706	4 - 1 Gallon Containers
HIL0040782	6 - 14 oz. Pump Bottles



Fragrance: Sweet Pea Color: Green

A foaming soap hair and body wash that can be used in showers, locker rooms, spas, etc. This thick foaming soap has the popular Sweet Pea fragrance and rinses clean and clear.

Item	Pack
HIL0039106	4 - 1 Gallon Containers



Bulk Soap Dispenser

1000ml refillable foam dispenser. Bottle can be easily removed for cleaning and filling. Can be converted to liquid.



Capacity

1000 ml

Pack

Each



Replacement Pumps

Item	Tyoe	Pack
HIL22091	Foam	Each
HIL22097	Liquid	Each



Citrus Fresh Anitmicrobial Foaming Hand Soap

Fragrance: Citrus/Medicinal Color: Orange

Citrus Fresh Antimicrobial Foaming Hand Soap is designed to kill germs on hands and provide a clean, gentle hand washing experience with thick, rich foam. Formulated to help keep hands conditioned during repeated and frequent use. Triclosan free; active ingredient PCMX.

Item	Pack
HIL0040806	4 - 1 Gallon Containers
HIL0040882	6 - 14 oz. Pump Bottles



Foaming Instant Hand Sanitizer



Fragrance: Pleasant Color: Colorless

Hillyard Foaming Instant Hand Sanitizer is an alcohol-based hand sanitizer formulated to be used without water for maximum

convenience. It's designed to help prevent the spread of infection and cross-contamination. Hillyard Foaming Instant Hand Sanitizer is formulated with aloe and conditioners to keep hands conditioned during repeated use.

Item	Pack
HIL0041006	4 - 1 Gallon Containers
HIL0041082	6 - 14 oz. Pimp Bottles



Alcohol Free Foaming Instant Hand Sanitizer

Fragrance: Non-objectionable Color: Colorless

Hillyard Alcohol Free Foaming Instant Hand Sanitizer is an alcoholfree hand sanitizer formulated to be used without water for maximum convenience. It is designed to help prevent the spread of infection and cross-contamination. Hillyard Alcohol Free Foaming Instant Hand Sanitizer is formulated to keep hands conditioned during repeated use.

Item	Pack
HIL0040382	6 - 14 oz. Pump Bottles



White Pearl Hand Soap

Fragrance: Cherry Almond Color: White, opaque liquid

Cleans hands and leaves behind a pleasant honey almond fragrance. The blend of mild surfactants and neutral pH will not irritate skin as alkaline soap products can under normal use conditions.

ltem	Pack
HIL0039706	4 - 1 Gallon Containers
HIL0039709	1 - 55 Gallon Drum



Sport And Spa Body Wash

Fragrance: Sweet Pea Color: Green

A luxurious gel body wash for a gentle all over cleansing. Fortified with essential oils for skin conditioning and a clean sweet pea fragrance. Perfect for general washroom and shower settings in lodgings, school and athletic facilities.

Item	Pack
HIL0036406	4 - 1 Gallon Containers
HIL0036409	1 - 55 Gallon Drum



Pink Pearl Hand Soap

Fragrance: Cherry Almond Color: Pink

Item	Pack
HIL0039606	4 - 1 Gallon Containers
HIL0039609	1 - 55 Gallon Drum



Pink Lotion Hand Soap

Fragrance: Almond Color: Pink

A mild formula soap with a thick lotion feel that helps eliminate dry skin troubles caused by ordinary high pH hand soaps. Improved sheeting action keeps the soap on your skin reducing waste.

Item	Pack
HIL0040406	4 - 1 Gallon Containers



Green Select® Liquid Hand Soap

Fragrance: Mild Color: Colorless



Green Seal certified. Green Select Liquid Hand Soap is formulated to be non-toxic, phosphate free, biodegradable, and contains no hazardous ingredients. Hillyard Green Select products are formulated to minimize the impact on the environment, reduce the risk to human health, and at the same time improve worker safety. A gentle, yet effective hand cleaner.

Item	Pack
HIL0037706	4 - 1 Gallon Containers



About Green Seal

Green Seal is a pioneer in promoting a sustainable economy. In 1989 there were no other environmental certification programs in the US and our founders had the foresight to recognize the need for a tool to help shoppers find truly green products. They developed the Green Seal as a non-profit to stand for absolute integrity. Over the years the reputation

of the Seal brand has grown to symbolize environmental leadership, and it continues to represent unquestionably green products and services.

Green Select® Bathroom Cleaner

Fragrance: Floral Color: Green ph: 4.00 - 5.00

Green Select Bathroom Cleaner is formulated to be non-toxic, phosphate free, biodegradable, and non-flammable. Contains no hazardous ingredients and is formulated with glycolic

acid, the same organic acid found in sugar cane, beets and fruits. Effective cleaning removes soap film and hard water deposits. Good for cleaning ceramic tile, porcelain, sinks, toilet bowls, fiberglass, plastic, chrome, showers, and bathroom surfaces.

Pack

Dilution Rate: 1:20 - 1:12

ltem	Pack
HIL0096206	4 - 1 Gallon Containers

Arsenal System®

Dilution Rate: 1:20

Item	Pack
HIL0082904	12 - 1 Quart Bottles
HIL0082906	4 - "F" Style 1 Gallon Containers
HIL0082925	4 - 2.5 Liter Containers - Arsenal One
HIL0082991	72 - 1.5 oz. Packets



Green Select® Degreaser Cleaner



Fragrance: Non-Objectionable Color: Amber-Brown ph: 10.50 - 11.50

Green Select Degreaser Cleaner will clean walls, kitchen floors, resilient tile, tables, and machinery, and removes tough, greasy soil from any surface not harmed by water. Better cleaning efficiency is achieved by using a unique combination of environmentally preferred surfactants.

Formulated to be effective with cold water, which is better for the environment because it uses less energy. Green Select Degreaser Cleaner can be applied with a mop, spray bottle, automatic scrubber or pressure washer.

Dilution Rate: 1:64, 1:32, 1:21

Item	Pack
HIL0096606	4 - 1 Gallon Containers

Peroxide Cleaner

Cleaning Companion® Dilution Rate: 1:20

Item

HIL0070822

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.60

Extremely versatile, Peroxide Cleaner can be used on any surface not harmed by water. Its many uses include tile, grout, floors, carpets, and glass. The hydrogen peroxide allows it to clean without the fumes associated with aggressive acids. Great for cleaning and brightening grout.

6 - 1/2 Gallon Containers

Arsenal® System

Dilution Rate: 1:32

Item	Pack
HIL0082825	4 - 2.5 Liter Containers - Arsenal One
HIL0182806	4 - "F" Style 1 Gallon Containers

Hillyard Connect System®

Dilution Rate: 1:40

Item	Pack
HIL0060225	4 - 2.5 Liter Containers

Designed specifically for:







16

www.hillyard.com

Super Shine-All®

66%

Certified Kosher

Fragrance: Sassafras Color: Light Amber ph: 9.00 - 9.30

Concentrated, neutral pH formula won't harm your floor finish. Perfect for cleaning resilient tile, asphalt tile, vinyl floors, synthetic floors, terrazzo, quarry tile, paver brick, natural stone and coated wood floors. Protective sheen helps preserve and protect.

Excellent choice for damp mopping and auto scrubbing. Effective in hard or soft, hot or cold water.

Biodegradable. Phosphate free.

Dilution Rate: 1:128 - 1:42

Dilution Rate:	1:128 - 1:42
Item	Pack
HIL0014004	12 - 1 Quart Bottles
HIL0014006	4 - 1 Gallon Containers
HIL0014007	1 - 5 Gallon Bag-In-Box
HIL0014009	1 - 55 Gallon Drum
HIL0014011	1 - 275 Gallon Tote



Arsenal® System

Dilution Rate: 1:128

Item	Pack
HIL0080806	4 - "F" Style 1 Gallon Containers
HIL0080825	4 - 2.5 Liter Containers - Arsenal One
HIL0080892	72 - 2 oz. Packets
HIL0080894	36 - 4 oz. Packets

Hillyard Connect System®

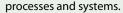
Dilution Rate: 1:128

Item	Pack
HIL0061325	4 - 2.5 Liter Containers



Get Recognized

Hillyard wants to help you spread the good word about the benefits of your green cleaning program. We provide marketing materials like program posters, window stickers, and an educational flyer, so all the stakeholders in your building(s) know you're cleaning green for health and well-being. Use Hillyard Green Seal Certified products, start investing in environmentally preferred equipment, and begin to implement high performance green cleaning





Green Select® Stripper

Fragrance: No Added Fragrance Color: Slight Amber ph: 11.00 - 12.00

Formulated to be, non-toxic, phosphate free, biodegradable, and non-flammable, and it contains no dye or fragrance. Formulated to strip Hillyard One Plus® and EP-22, Hillyard Green Select high solids, zinc-free floor polishes. It can be used to strip a variety of other polishes as well. When used as directed, it is safe to apply to asphalt, vinyl, vinyl composition, and even linoleum. It does an outstanding job of wetting, penetrating, and emulsifying polish.

Dilution Rate: 1:6 - 1:2

Item	Pack
HIL0096406	4 - 1 Gallon Containers
HIL0096407	1 - 5 Gallon Bag-In-Box
HIL0096409	1 - 55 Gallon Drum



EP-22[®]

Fragrance: Non-Objectionable Color: White ph: 7.20 - 8.20

EP-22 is a 22% solids, zinc-free, environmentally preferable floor finish. Its high solid content produces superior shine and builds

improved gloss with less coats. EP-22 can be high speed burnished for superior shine and performs equal or better than traditional floor finish. Meets slip resistance using ASTM D2047 and Underwriters Laboratories, Inc's, Method 410.



Item	Pack
HIL0055106	4 - 1 Gallon Containers
HIL0055107	1 - 5 Gallon Bag-In-Box
HIL0055109	1 - 55 Gallon Drum

One Plus®



Fragrance: Non-Objectionable Color: White ph: 7.00 - 8.00

A new-generation floor polish that's formulated to be durable, easy to use, and deliver a deep gloss. One Plus will give your floors a tough and durable shine that will stand up to scuffing, scratching, and black heel marks...even in critical high traffic areas. One Plus contains no heavy metals (a potential issue for sewage treatments facilities). One Plus is a natural choice for maintaining both resilient and hard surface floors in schools, offices, hospitals, malls...and a multitude of other facilities.



Green Select® Glass Cleaner

Fragrance: Fragrance Free Color: Blue ph: 3.50 - 4.50

Green Select Glass Cleaner is formulated to be non-toxic, phosphate free, biodegradable, and non-flammable, and contains no fragrance or hazardous ingredients. It will clean windows, TV Screens, porcelain, plastic, counter tops, restroom fixtures, and stainless steel. Works well as an all purpose spray and wipe for any

Dilution Rate: 1:20

surface not harmed by water.

Item	Pack
HIL0096006	4 - 1 Gallon Containers
HIL0096009	1 - 55 Gallon Drum

Arsenal System®

Dilution Rate: 1:20

Item	Pack
HIL0082706	4 - "F" Style 1 Gallon Containers
HIL0082725	4 - 2.5 Liter Containers - Arsenal One
HIL0082791	72 - 1.5 oz. Packets



Cleaning Companion®

Dilution Rate: 1:20

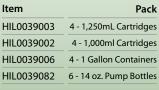
Item	Pack
HIL0071222	6 - 1/2 Gallon Containers



Green Select® Foaming Hand Soap 🏤 📾

Fragrance: Fragrance Free Color: Colorless ph: 6.00 - 7.00

Green Select Foaming Hand Soap is Green Seal certified to be environmentally preferable! It contains no added fragrances, dyes or toxic materials.



Top Clean®

Certifi Kosh



Fragrance: 1:128 - 1:32 Color: Yellow ph: 6.50 - 7.50

A fast-acting, synthetic cleaner that removes the soil and leaves the shine. It is specially formulated for metal cross-linked finishes as it preserves the high-gloss appearance without leaving a dulling build-up. Top Clean has a neutral pH formula designed to attack dirt without harming your floor or your floor finish.

Dilution Rate: 1:256 - 1:64

Item	Pack
HIL0014406	4 - 1 Gallon Containers
HIL0014407	1 - 5 Gallon Bag-In-Box
HIL0014409	1 - 55 Gallon Drum
HIL0014411	1 - 275 Gallon Tote
HIL0014428	1 - 30 Gallon Drum



Arsenal® System

Dilution Rate: 1:256 Color: Blue

Pack
4 - "F" Style 1 Gallon Containers
4 - 2.5 Liter Containers - Arsenal One
72 - 1 oz. Packets
72 - 2 oz. Packets



Cleaning Companion®

Dilution Rate: 1:64

Item	Pack
HIL0070622	6 - 1/2 Gallon Containers



Green Premium Foam Soap

85%

Fragrance: Non-objectionable Color: Colorless to Slightly Amber

Green Premium Foam Soap is Green Seal certified to be environmentally preferable!

Item	Pack
HIL0041103	4 - 1,250mL Cartridges
HIL0041102	3 - 1,000mL Cartridges
HIL0041112	4 - 2L Cartridges



HIL0041112 is for use in the 2000 Series Dispensing System.





HIL0039003/02 HIL0041103/02 is for use in the Affinity™ Dispensing System

Carpet Pre-Spray

Fragrance: Non-Objectionable Color: Colorless ph: 9.00 - 10.00

Carpet Pre-Spray is designed to maximize cleaning efficiency while minimizing harmful residue. Residue causes resoiling, which increases cleaning frequency, costing time and money.

Dilution Rate: 1:20

Item	Pack
HIL0096506	4 - 1 Gallon Containers
HIL0096509	1 - 55 Gallon Drum



Suprox®



MSF A1, A4, C1

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.50

This versatile, highly concentrated multi-purpose cleaner contains stabilized hydrogen peroxide and natural citrus solvents to provide highly effective cleaning for many surfaces including glass, restroom fixtures, tile and grout, counters, floors, and carpets. The hydrogen peroxide formulation in Suprox also aids in brightening grout and enhancing the appearance of tiled surfaces.

Arsenal System®

Dilution Rate: 1:128, 1:25

Item	Pack
HIL0083306	4 - "F" Style 1 Gallon Containers



Arsenal System®

Dilution Rate: 1:20

Item	Pack
HIL0081404	12 - 1 Quart Bottles
HIL0081425	4 - 2.5 Liter Containers - Arsenal One



Cleaning Companion®

Dilution Rate: 1:25

Item	Pack
HIL0070422	6 - 1/2 Gallon Containers



Cleaning Companion®

Dilution Rate: 1:20

Item	Pack	
HII 0070022	6 - 1/2 Gallon Containers	



Neutral Floor Cleaner

Fragrance: Floral Color: Yellow ph: 9.00 - 10.00

Green Seal™ certified. A fast-acting, synthetic cleaner designed for daily floor cleaning that removes soil and leaves a shine. Neutral pH. Formulated to clean high-gloss floor finishes without dulling. Neutral Floor Cleaner exhibits excellent cleaning efficiency in hard or soft water. Neutral Floor Cleaner is phosphate free, plus it contains no soap, free alkali, or ammonia.

Hillyard Connect System®

Dilution Rate: 1:120

Item	Pack	
HIL0061125	4 - 2.5 Liter Containers	



Hillyard Connect System®

Dilution Rate: 1:128

Item	Pack
HIL0060425	4 - 2.5 Liter Containers



Five Sustainable Practices For Your Cleaning Program

- Use Green Seal™ Certified and Other **Environmentally Preferred Products**
- 2 Invest in New Equipment with a Lower Environmental Impact Profile
- 3 Implement High Performance Cleaning Processes and Systems
- 4 Gain Third-party Certification for Your Green Cleaning Program
- 5 Integrate Your Certified Green Cleaning Program into a Complete Green Certified Building

Green Select® Liquid Hand Soap



Fragrance: Fragrance Free Color: Colorless ph: 5.00 - 6.00

Green Select Liquid Hand Soap is formulated to be non-toxic, phosphate free, biodegradable, and contains no hazardous ingredients. A gentle, yet effective hand cleaner.

Item	Pack
HIL0037703	4 - 1,250mL Cartridges
HIL0037706	4 - 1 Gallon Containers

HIL0037703 is for use in the Affinity™ Dispensing System

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Mandarin-Cranberry Premium Foaming Soap

Fragrance: Mandarin-Cranberry Color: Light Red

This premium foaming soap has additional active ingredients that makes it our thickest and most luxurious foaming soap yet. Infused with premium moisturizers that leave your skin smooth and clean with a refreshing citrus and berry scent.

Item	Pack
HIL0039403	4 - 1,250mL Cartridges
HIL0039402	3 - 1,000mL Cartridges
HIL0039412	4 - 2L Cartridges
HIL0039406	4 - 1 Gallon Containers
HIL0039482	6 - 14 oz. Pump Bottles

HIL0039403/02 is for use in the Affinity™ Dispensing System HIL0039412 is for use in the 2000 Series Dispensing System.



Cucumber-Melon Premium Foaming Soap

Fragrance: Cucumber-Melon Color: Light Green

This premium foaming soap has additional active ingredients that makes it our thickest and most luxurious foaming soap yet. Infused with premium moisturizers that leave your skin smooth and clean with a light and clean scent of fresh cut melons and cucumbers.

Item	Pack
HIL0039803	4 - 1,250mL Cartridges
HIL0039802	3 - 1,000mL Cartridges
HIL0039812	2 - L Cartridges
HIL0039806	4 - 1 Gallon Containers
HIL0039882	6 - 14 oz. Pump Bottles



Suprox® - Heavy Duty

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.50

Heavy duty, highly concentrated formula contains stabilized hydrogen peroxide and natural citrus solvents that delivers effective cleaning for heavily soiled and greasy surfaces including tile, grout, and hard floors. Excellent for carpet spotting. Always pretest for colorfastness in an inconspicuous area before use. The hydrogen peroxide formulation also aids in brightening grout, enhancing

also aids in brightening grout, enhancing the appearance of tiled surfaces. Dilutes at 5 ounces per gallon.

Arsenal System®

Dilution Rate: 1:26

Item	Pack
HIL0083725	4 - 2.5 Liter Containers - Arsenal One

Suprox® - Multi-Purpose

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.50

This multi-purpose, stabilized hydrogen peroxide and natural citrus solvent cleaner provides highly effective cleaning for surfaces including, restroom fixtures, tile, grout, counters, and more. Can be used for carpet extraction (rinse thoroughly). Always pretest for colorfastness in an inconspicuous area before use. With regular use, it aids in brightening

grout and enhancing the appearance of tiled surfaces. Dilutes at 3 ounces per gallon.

Arsenal System®

Dilution Rate: 1:40

Item	Pack
HIL0083825	4 - 2.5 Liter Containers - Arsenal One

Suprox® - Glass & Floor

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.50

Contains stabilized hydrogen peroxide and natural citrus solvents to provide highly effective cleaning for glass, mirrors, and daily damp mopping or auto scrubbing of most hard floor surfaces. Can be used as a daily cleaner for restroom fixtures, tile, grout, and counters. Always pretest for colorfastness in an inconspicuous

area before use. Dilutes at 1 ounce per gallon.

Arsenal System®

Dilution Rate: 1:128

Item	Pack
HIL0083925	4 - 2.5 Liter Containers - Arsenal One

HIL0039803/02 is for use in the Affinity™ Dispensing System HIL0039812 is for use in the 2000 Series Dispensing System.

Assurance®

Certified

Fragrance: Lemon Color: Orange ph: 12.50 - 13.50

Highly concentrated, multipurpose cleaner removes a wide variety of dirt, grime and grease. Use for cleaning any hard surface not damaged by water. Do not use on glass. Can be applied with a mop, sponge, brush, foam gun, or pressure washer. Ideal for use in automatic scrubbers at

an economical dilution rate of one ounce per gallon of water. Phosphate free. Contains no soap, free alkali, or ammonia.





ltem	Pack
HIL0015306	4 - 1 Gallon Containers
HIL0015307	1 - 5 Gallon Bag-In-Box
HIL0015309	1 - 55 Gallon Drum
HIL0015328	1 - 30 Gallon Drum



Arsenal® System

Dilution Rate: 1:20

Item	Pack
HIL0080104	12 - 1 Quart Bottles
HIL0080106	4 - "F" Style 1 Gallon Containers
HIL0080125	4 - 2.5 Liter Containers - Arsenal One
HIL0080191	72 - 1.5 oz. Packets

Citrus-Scrub®

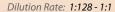


Certified

Fragrance: Orange Citrus Color: Orange ph: 7.00 - 8.00

A fast-acting, cleaner/degreaser formulated with today's environment in mind. Citrus-Scrub does an excellent job of removing grease, oil, ink, fats, tar, adhesives, and other soils, yet contains no bleach, ammonia, phosphates, harsh acids, or alkalines. It's ideal for any washable, nonporous surface, and is especially recommended for degreasing

equipment, motors, metal surfaces, concrete, and other hard floors. You can even use it on carpet (check label directions and always pretest first).





Item	Pack
HIL0014306	4 - 1 Gallon Containers
HIL0014307	1 - 5 Gallon Pail
HIL0014309	1 - 55 Gallon Drum
HIL0014328	1 - 30 Gallon Drum



Arsenal® System

Dilution Rate: 1:32, 1:20

Item	Pack
HIL0082206	4 - "F" Style 1 Gallon Containers
HIL0082225	4 - 2.5 Liter Containers - Arsenal One

Clean Scrub®

Fragrance: Lemon-Lime Color: Amber ph: 8.90 - 9.30

This multipurpose, neutral cleaner removes a wide variety of dirt, grime and other soil from any surface not damaged by water. Cleans synthetic gym floors and resilient tile gym floors. Also great for concrete, paver brick, terrazzo, quarry tile, tables, equipment, walls, etc. Excellent wetting, penetrating, soil suspension and emulsification. For use in

automatic scrubbers. It can also be applied with a mop, sponge, brush, or pressure washer. Phosphate free and contains biodegradable



Dilution Rate: 1:256 - 1:42

Pack	
4 - 1 Gallon Containers	
1 - 55 Gallon Drum	

Degreaser



MSF A1,A4

Fragrance: Non-Objectionable Color: Purplet ph: 12.50 - 13.50

Phosphate free, butyl free, and formulated with heavy duty surfactants and solvents to quickly cut, emulsify, and remove all types of grease, oils, and fats.



Arsenal® System

Dilution Rate: 1:20, 1:42

Item	Pack
HIL0081706	4 - "F" Style 1 Gallon Containers

Heavy Duty Floor Cleaner

Fragrance: Fresh & Clean Color: Red ph: 7.50 - 8.50

A concentrated, multipurpose cleaner formulated to efficiently remove a wide variety of dirt, grime, and grease. It can be used for cleaning any hard surface not damaged by water, including resilient tile, concrete, paver brick, and quarry tile.



Arsenal® System

Item	Pack
HIL0080906	4 - "F" Style 1 Gallon Containers
HIL0080925	4 - 2.5 Liter Containers - Arsenal One
HIL0080992	72 - 2 oz. Packets
HIL0080994	36 - 4 oz. Packets

Glass And Plastic Cleaner

Fragrance: Mild Solvent Color: Blue ph: 7.00 - 8.00

Cleans windows, mirrors, glass display cases, CRT screens, TV screens, office equipment, Plexiglas®, plastic, painted surfaces, counters, tabletops, vinyl upholstery and any surface not damaged by water.

Removes dirt, fingerprints, grease, smoke film and hair spray. Non- ammoniated formula evaporates fast to help prevent streaking or filming. Antistat formula.



Dilution Rate: RTU

Item	Pack
HIL0012106	4 - 1 Gallon Containers
HIL0012109	1 - 55 Gallon Drum
HIL0100204	12 - 1 Quart Bottles

Glass & Surface Cleaner

Fragrance: Non-objectionable Color: Blue ph: 3.50 - 4.50

The perfect product formulated for fast and effective cleaning of mirrors, glass and most hard surfaces. Cleans and polishes glass and plastic without scratching, streaking, fogging or clouding. Formulated without ammonia.



Hillyard Connect® System

Dilution Rate: 1:64

Item	Pack
HIL0060125	4 - 2.5 Liter Containers

Green Select® Degreaser





Fragrance: Non-Objectionable Color: Amber-Brown ph: 10.50 - 11.50

Green Select Degreaser Cleaner will clean walls, kitchen floors, resilient tile, tables, and machinery, and removes tough, greasy soil from any surface not harmed by water. Better cleaning efficiency is achieved by using a unique combination of environmentally preferred surfactants.

Formulated to be effective with cold water, which is better for the environment because it uses less energy. Green Select Degrease Cleaner can be applied with a mop, spray bottle, automatic scrubber or pressure washer.

Dilution Rate: 1:64, 1:32, 1:21

Item	Pac	
HIL0096606	4 - 1 Gallon Container	



Arsenal® System

Dilution Rate: 1:32

Item	Pack
HIL0082825	4 - 2.5 Liter Containers - Arsenal One
HIL0182806	4 - "F" Style 1 Gallon Containers

Neutral Floor Cleaner



Fragrance: Outdoor/Ozone Color: Yellow ph: 6.50 - 7.50

Green Seal certified. A fast-acting, synthetic cleaner designed for daily floor cleaning that removes soil and leaves a shine. Neutral pH. Formulated to clean high-gloss floor finishes without dulling. Neutral Floor Cleaner exhibits excellent cleaning efficiency in hard or soft water. Neutral Floor Cleaner is phosphate free, plus it contains no soap, free alkali, or ammonia.

Hillyard Connect System®

Dilution Rate: 1:128

ItemPackHIL00604254 - 2.5 Liter Containers





Green Select® Glass Cleaner



Fragrance: Fragrance Free Color: Blue ph: 3.50 - 4.50

Green Select Glass Cleaner is formulated to be non-toxic, phosphate free, biodegradable, and non-flammable, and contains no fragrance or hazardous ingredients. It will clean windows, TV Screens, porcelain, plastic, counter tops, restroom fixtures, and

stainless steel. Works well as an all purpose spray and wipe for any surface not harmed by water.

Dilu	tion	Rate:	1:20

ltem	Pack
HIL0096006	4 - 1 Gallon Containers
HIL0096009	1 - 55 Gallon Drum



Arsenal System®

Dilution Rate: 1:20

Item	Pack
HIL0082706	4 - "F" Style 1 Gallon Containers
HIL0082725	4 - 2.5 Liter Containers - Arsenal One
HIL0082791	72 - 1.5 oz. Packets



Cleaning Companion®

Dilution Rate: 1:20

Item	Pack
HIL0071222	6 - 1/2 Gallon Containers



Peroxide Cleaner



Fragrance: Citrus Color: Colorless ph: 4.00 - 4.60

Green Seal certified. Extremely versatile, Peroxide Cleaner can be used on any surface not harmed by water. Its many uses include tile, grout, floors, carpets, and glass. The hydrogen peroxide allows it to clean without the fumes associated with aggressive acids. Great for cleaning and brightening grout.



Hillyard Connect® System

Dilution Rate: 1:40

Item	Pack
HIL0060225	4 - 2.5 Liter Containers

Spray Clean HD

Fragrance: Mountain Berry Color: Dark Purple ph: 10.50 - 11.50

The most aggressive, ready-to-work spray and wipe cleaner we've ever made. Spray Clean HD goes to work quickly to eliminate the toughest dirt, grease, and grime. It removes a variety of stubborn stains and

marks such as fingerprints, rubber marks, lipstick, pencil, crayon, hair and body oils, grease, shoe polish, smoke film, and many others.



	Dilution Rate: KIO	
-	Item	Pack
ty Clean HD	HIL0011906	4 - 1 Gallon Containers
-	HIL0011909	1 - 55 Gallon Drum
-	HIL0101804	12 - 1 Quart Bottles



Arsenal® System

Dilution Rate: 1:20

Item	Pack
HIL0182025	4 - 2.5 Liter Containers - Arsenal One

Spray & Wipe Degreaser

Fragrance: Non-objectionable Color: Purple ph: 12.50 - 13.50

A concentrated, fast acting cleaner/degreaser that removes crayon, lipstick, graffiti, oil, heel marks and most grease and grime from a variety of surfaces. Formulated to work instantly on contact. Can be used on concrete floors, air filters, exhaust hoods, walls, machine parts, and more. Superior degreasing performance without butyl or high VOC levels that are often found in many degreasers.



Hillyard Connect® System

Item	Pack
HIL0060525	4 - 2.5 Liter Containers

Super Shine-All®





Fragrance: Sassafras Color: Light Amber ph: 9.00 - 9.30

Concentrated, neutral pH formula won't harm your floor finish. Perfect for cleaning resilient tile, asphalt tile, vinyl floors, synthetic floors, terrazzo, quarry tile, paver brick, natural stone and coated wood floors. Protective sheen helps preserve and protect. Excellent choice for damp mopping and auto scrubbing. Effective in hard or soft,

hot or cold water. Biodegradable. Phosphate free.



Dilution Rate: 1:128 - 1:42

Item	Pack
HIL0014004	12 - 1 Quart Bottles
HIL0014006	4 - 1 Gallon Containers
HIL0014007	1 - 5 Gallon Bag-In-Box
HIL0014009	1 - 55 Gallon Drum
HIL0014011	1 - 275 Gallon Tote



Arsenal® System

Dilution Rate: 1:128

Item	Pack
HIL0080806	4 - "F" Style 1 Gallon Containers
HIL0080825	4 - 2.5 Liter Containers - Arsenal One
HIL0080892	72 - 2 oz. Packets
HIL0080894	36 - 4 oz. Packets

Hillyard Connect System®

Dilution Rate: 1:128

Item	Pack
HIL0061325	4 - 2.5 Liter Containers



Suprox® Ready-To-Use

Fragrance: Fresh & Clean Color: Colorless ph: 3.00 - 4.00

A powerful tile and grout cleaner formulated with the cleaning power of hydrogen peroxide. It contains thickening agents that help the cleaner cling to surfaces, maximizing contact time for better performance. Suprox Ready-To-Use can be used on most tile and grout surfaces, bathroom and shower room surfaces, and bathroom fixtures like sinks,

toilets, and urinals. Dilution Rate: RTU

Item	Pack
HIL0010806	4 - 1 Gallon Containers
HIL0102304	12 - 1 Quart Bottles





MSE A1, A4, C1

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.60

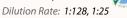
This versatile, highly concentrated, multi-purpose cleaner contains stabilized hydrogen peroxide and natural citrus solvents to provide highly effective cleaning for many surfaces including glass, restroom fixtures, tile and grout, counters, floors, and carpets. The hydrogen peroxide formulation in Suprox Concentrate also aids in brightening grout and enhancing the appearance of tiled surfaces.

Dilution Rate: 1:256 - 1:20

Item	Pack
HIL0011006	4 - 1 Gallon Containers
HIL0011009	1 - 55 Gallon Drum
HIL0011015	1 - 15 Gallon Drum
HIL0011028	1 - 30 Gallon Drum



Arsenal System®



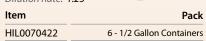


ltem	Pack
HIL0083306	4 - "F" Style 1 Gallon Containers



Cleaning Companion®

Dilution Rate: 1:25





Suprox® - Heavy Duty

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.50

Heavy duty, highly concentrated formula contains stabilized hydrogen peroxide and natural citrus solvents that delivers effective cleaning for heavily soiled and greasy surfaces including tile, grout, and hard floors. Excellent for carpet spotting. Always pretest for colorfastness in an inconspicuous area before use. The hydrogen peroxide formulation

also aids in brightening grout, enhancing the appearance of tiled surfaces. Dilutes at 5 ounces per gallon.



Item	Pack
HIL0083725	4 - 2.5 Liter Containers - Arsenal One



Suprox® - Multi-Purpose

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.50

This multi-purpose, stabilized hydrogen peroxide and natural citrus solvent cleaner provides highly effective cleaning for surfaces including, restroom fixtures, tile, grout, counters, and more. Can be used for carpet extraction (rinse thoroughly). Always pretest for colorfastness in an inconspicuous area before use. With regular use, it aids in brightening grout and enhancing the appearance of tiled surfaces. Dilutes at 3 ounces per gallon.

Arsenal System®

Dilution Rate: 1:40

Item	Pack
HIL0083825	4 - 2.5 Liter Containers - Arsenal One



Degreaser - Light Duty

Fragrance: Non-Objectionable Color: Purple ph: 12.50 - 13.50

Multi purpose degreaser cleaner. For daily, regular, use on kitchen or industrial floors NOT coated with floor finish. Also can be used for light duty spray and wipe for daily degreasing on most surfaces. Phosphate free, butyl free. Formulated with surfactants and solvents to quickly cut, emulsify, and remove all types of grease, oils,

and fats. Dilutes at 3 ounces per gallon.

Arsenal System®

Dilution Rate: 1:40

ltem	Pack
HIL00825	4 - 2.5 Liter Containers - Arsenal One



Suprox® - Glass & Floor

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.50

Contains stabilized hydrogen peroxide and natural citrus solvents to provide highly effective cleaning for glass, mirrors, and daily damp mopping or auto scrubbing of most hard floor surfaces. Can be used as a daily cleaner for restroom fixtures, tile, grout, and counters. Always pretest for colorfastness in an inconspicuous

area before use. Dilutes at 1 ounce per gallon.

Arsenal System®

Dilution Rate: 1:128

Item	Pack
HIL0083925	4 - 2.5 Liter Containers - Arsenal One



Robusto®

Fragrance: Fabulous Lavender Color: Purple ph: 6.00 - 8.00

Use Robusto, a neutral pH multi-purpose cleaner to clean floors, walls, and any surface not harmed by water. It leaves a clean, streak-free finish. Robusto's fresh, clean scent of lavender

makes cleaning a joy and leaves a long-lasting, enjoyable fragrance for building occupants and visitors.

Dilution Rate: 1:32 - 1:28

Item	Pack
HIL0013206	4 - 1 Gallon Containers
HIL0013207	1 5 Gallon Bag-In-Box



Degreaser - Heavy Duty

Fragrance: Non-Objectionable Color: Purple ph: 12.50 - 13.50

Heavy duty degreasing for use on most surfaces. For use on kitchen or industrial surfaces. Anywhere heavy grease exists. Phosphate free and butyl free. Formulated with surfactants and solvents to quickly cut, emulsify, and remove all types of grease, oils,

and fats. Dilutes at 6 ounces per gallon.

Arsenal System®

Dilution Rate: 1:120

Item	Pack
HIL0084025	4 - 2.5 Liter Containers - Arsenal One



Arsenal System®

Item	Pack
HIL0084225	4 - 2.5 Liter Containers - Arsenal One



Top Clean®



Fragrance: Floral Color: Yellow ph: 6.50 - 7.50

A fast-acting, synthetic cleaner that removes the soil and leaves the shine. It is specially formulated for metal cross-linked finishes as it preserves the high-gloss appearance without leaving a dulling buildup. Top Clean has a neutral pH formula designed to attack dirt without harming your floor or your floor finish.

Dilution Rate: 1:128 - 1:32

Item	Pack
HIL0014406	4 - 1 Gallon Containers
HIL0014407	1 - 5 Gallon Bag-In-Box
HIL0014409	1 - 55 Gallon Drum
HIL0014411	1 - 275 Gallon Tote
HIL0014428	1 - 30 Gallon Drum



Arsenal® System

Dilution Rate: 1:256 Color: Blue

Item	Pack
HIL0081006	4 - "F" Style 1 Gallon Containers
HIL0081025	4 - 2.5 Liter Containers - Arsenal One
HIL0081089	72 - 1 oz. Packets
HIL0081092	72 - 2 oz. Packets



Windo Clean®+

Fragrance: Mild Solvent Color: Dark Purple ph: 6.00 - 8.00

A concentrated cleaner for use on surfaces not damaged by water including glass, mirrors, CRT screens, TV screens, office equipment. Dissolves grease, oil, fingerprints, smudges and soils quickly. Not for use on anti-glare treated screens.

Dilution Rate: 1:20

Item	Pack
HIL0013804	12 - 1 Quart Bottles
HIL0013806	4 - 1 Gallon Containers
HIL0013809	1 - 55 Gallon Drum



Arsenal System®

Dilution Rate: 1:20

Item	Pack
HIL0080204	12 - 1 Quart Bottles
HIL0080206	4 - "F" Style 1 Gallon Containers
HIL0080225	4 - 2.5 Liter Containers - Arsenal One
HIL0080291	72 - 1.5 oz. Packets



Cleaning Companion®

Dilution Rate: 1:64

Item	Pack
HIL0070622	6 - 1/2 Gallon Containers



pH and Cleaning

Knowing the pH value of a product can help you select the proper cleaning/degreasing product for your specific cleaning task. A higher pH product may offer superior results when cleaning soils from food processing areas (greases, vegetable oils, animal fats) while a mild alkaline or neutral pH it typically used for general cleaning. Neutral A slightly acidic pH product may be preferred for restroom cleaning, whereas a highly acidic product may be more efficient for major restroom renovation (hard water mineral deposits).

pH levels for concentrated formulas in this catalog are listed at the concentrated value. Diluting with water will effect the pH level. For example, Top Clean is listed in a pH range of 9-10. However, when properly diluted it is considered to be neutral. For daily resilient floor cleaning a neutral cleaner is designed to remove dirt without harming the floor finish.



Windo Clean®+

Fragrance: Clean and Fresh Color: Light White Foam ph: 9.50 - 10.50

Spray and wipe clean. Leaves no film! Cleans, Brightens and Polishes. Windo Clean+ for cleaning and polishing windows, mirrors and other glass surfaces. This high foaming, easy-to-use product quickly breaks

up soils. Heavy foaming formulation with long lasting vertical cling. No dripping, no running and no streaking. With an exclusive formulation using denatured alcohol and no ammonia, this product cleans thoroughly, dries quickly, requires no rinsing and leaves a pleasant, fresh aroma.



Item	Pack	
HIL0102555	12 - 19 oz. Cans	

Lemon Furniture Polish

Fragrance: Fruity Color: White ph: 10.00 - 11.00

This Multi-Surface Furniture Polish leaves a dust free surface. For cleaning and polishing light and dark finished wood furniture and other furniture surfaces, such as, ceramic and plastic tiles, chrome, stainless steel, porcelain, brass, vinyl, enamel, marble, stone,

acrylics, and fiberglass. Resists fingerprints. Does not build up or leave a heavy residue.

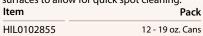
Item	Pack	
HIL0105255	12 - 19 oz. Cans	



Citrus-Scrub®

Fragrance: Orange Color: White Emulison ph: 9.00 - 10.00

This product, formulated with orange citrus solvents, removes dirty hand prints from walls and doors, scuff marks from floors, bathtub rings, soot, smoke film, light carbon, dust, lipstick and crayon marks and deodorizes as it cleans! Foam clings to vertical surfaces to allow for quick spot cleaning.





Stainless Steel Cleaner & Polish - Oil Based

Fragrance: Mint Color: White ph: 11.00 - 12.00

Formulated with a blend of cleaning solvents and fine oils for a superior cleaning job on your stainless steel. This product cleans, polishes and protects the surface without hard rubbing. Does not leave an oily residue. With regular care this product can help prolong the factory finish. Resists fingerprints,

12 - 15 oz. Cans

grease and water spatter.

Item Pack

HIL0103455



Lustre-Mist® Furniture Polish

Fragrance: Orange Color: White Emulison ph: 9.00 - 10.00

A unique dust-blocking, no wax formula for use directly on surfaces as well as on cloths and mitts. Dusts, polishes and shines in one simple step. Eliminates dust fly-away and leaves a lasting shine. Leaves no waxy build-up. Reduces dust accumulation and preserves the beauty of the surface. Features a soak-in formula that restores life and brilliance to wood surfaces and adds a beautiful gloss to less porous surfaces. Use on marble, solid synthetic, laminate, plastic, stainless steel, baked enamel, blinds, cabinets, appliances, baseboards and paneling.

Item	Pack	
HIL0103155	12 - 18 oz. Cans	



Stainless Steel Cleaner & Polish - Water Based

Fragrance: Lemon Color: Milky White ph: n/a

Cleans, polishes and protects stainless steel without hard rubbing and polishing. Resists finger prints, grease and water spatter. Helps preserve the factory finish. Use on all types of stainless steel window frames, trims, doors, corridor guards, kick plates, autoclaves,

dishwashers, refrigerators, freezers, sterilizers, etc. Also excellent for chrome.

Item	Pack
HIL0113455	12 - 16 oz. Cans





Oven & Grill Cleaner

Fragrance: Fruity Color: White ph: 10.00 - 11.00

A heavy-duty formulation that works on grease, caked-on foods and other cooking soils. For daytime application or overnight cleaning. This formula penetrates, emulsifies and holds the soils so you can wipe the surface clean with water. The thick foam clings to vertical surfaces - no running, no dripping. This product is also excellent for cleaning grills, rotisseries, stove burners, electric frying pans, and other cookware that is resistant to caustic.

Item	Pack
HII 0103855	12 - 18 oz. Cans



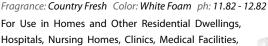
Chalkboard & Whiteboard Cleaner

Fragrance: Floral Color: White Foam ph: 9.80

An easy to use product that clings to all vertical surfaces for fast, complete cleaning of all types of chalkboards. You can remove all residual chalk and chalk dust without damage to the surface. This product not only cleans but also brightens your slate and composition chalkboards to make writing brighter and reading easier. Safe on all color chalkboards and blackboards, puts a like new look back on your board.

Item	Pack
HIL0109355	12 - 19 oz. Cans

28



Germicidal Foaming Cleaner

For Use in Homes and Other Residential Dwellings, Hospitals, Nursing Homes, Clinics, Medical Facilities, Businesses, Hotels, Motels, Restaurants, Schools, Institutions and Commercial Establishments. Acts as a disinfectant on hard, non-porous environmental surfaces such as toilet seats, fixtures, glazed tile, wash bowls, shower stalls, walls, finished woodwork, counter tops, kitchen counter tops, tables and outside surfaces of appliances. The easy way to clean, disinfect and deodorize. Spray and wipe clean. Cleans and disinfects without scouring or scratching. Use in nursery and sickroom, for garbage and diaper pails, for any washable hard, non-porous environmental surface that needs disinfecting as you clean.



EPA Reg. No. 706-65-1658

Item	Pack	
HIL0103955	12 - 19 oz. Cans	

www.hillyard.com



H-129 Sanitizer

EPA Reg. No. 1839-86-1658 A1



Fragrance: None Color: Clear, Colorless ph: 7.00 - 8.00

Concentrated sanitizer/deodorizer formulated especially for food contact surfaces. Ideal for sanitizing food utensils, countertops, drinking glasses, dishes, silverware and refrigerated storage and display equipment. Approved for all surfaces in federally inspected meat and poultry establishments. Active Ingredients: Alkyl (60% C14,

> 30% C16, 5% C12, 5% C18), dimethyl benzyl ammonium chlorides 5.0%, Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides 5.0% Other Ingredients: 90.0%.



Dilution Rate: 1:256 - 1:512

Item	Pack
HIL0012906	4 - 1 Gallon Containers
HIL0012909	1 - 55 Gallon Drum

Liquid Enzyme II

Fragrance: Floral/Mint Color: White ph: 7.00 - 8.00

A live, bacterial suspension that contains a minimum of 255 billion active bacteria per gallon that dissolve grease, fats, proteins, and carbohydrates. It is ideal for treating sink drains, wash basins, shower stalls, and refuse containers. Since Liquid Enzyme II digests grease and waste nature's way, there is no environmental harm. The bacteria simply die when their job is done and convert into carbon dioxide or water.



Dilution Rate: RTU

Pack
4 - 1 Gallon Containers
1 - 5 Gallon Bag-In-Box
1 - 55 Gallon Drum
1 - 15 Gallon Drum
12 - 1 Quart Bottles

Hand Dish Wash Liquid

Certified Kosher

Fragrance: Floral Color: Amber ph: 7.00 - 8.00

High-quality, lotion dishwashing concentrate for commercial, industrial, institutional and restaurant kitchens. Works fast to remove all

types of food residue, grease and baked-on stubborn stains from dishes, glasses and utensils. High sudsing action. Leaves film-free surfaces. Free-rinsing.



Dilution Rate: 1:128

Item	Pack
HIL0037406	4 - 1 Gallon Containers
HIL0037407	1 - 5 Gallon Pail
HIL0037409	1 - 55 Gallon Drum



Three Compartment Sink System Equipment & Accessories

Name	Description	Pack	Item No.
Round Gallon Wall Mount Bracket	Rigid 1/4" wire with coated epoxy, blue	1	IMP800
Manual Push Pump	1 ounce, fits standard gallon, FDA compliant	1	HIL22055
Sinkmaster Automatic Dispensing System	Automatic proportioner complete with hose, tubes and tips	1	HDR883

The SinkMaster allows you to conveniently fill large sinks with properly diluted solutions of detergent and/or sanitizer regardless of the size of the sink or how much is dispensed. Ball valve operation allows use without holding or locking a button, labor productivity increases since employees can be doing other activities while large sinks are filling.



MRD 2®

Certified Kosher



Fragrance: Butyl Cellosolve Color: Pale Yellow ph: 13.00 - 14.00

Fast-acting, high-foaming degreaser/cleaner removes grease, fats, oil, food residues, blood, tallow and other process wastes from both vertical and horizontal surfaces. Use with Hillyard Foam

Gun, mops, brushes, or sponges. Phosphate free, nonflammable and has biodegradable surfactants.

Dilution Rate: 1:20

Item	Pack
HIL0015706	4 - 1 Gallon Containers
HIL0015707	1 - 5 Gallon Pail
HIL0015709	1 - 55 Gallon Drum

MRD2 is formulated to be used with foaming applicators like the Hillyard Foam Gun, No. HIL26320



Liquid Trap Shooter®

Fragrance: Spring Fresh Color: Green ph: 7.00 - 9.00

The latest advance in bacterial-based products. It uses nature's own cleaning agents to rid grease traps and plumbing of grease and waste accumulation. By adding a unique, stabilized enzyme component, Liquid Trap Shooter is able to begin working in as little as 30 minutes.



Traditional bacterial products can take six to eight hours to begin working. With daily maintenance, Liquid Trap Shooter keeps grease traps free from excessive buildup while reducing odor, clogs, and expensive pump-outs.

Dilution Rate: RTU

Pack
4 - 1 Gallon Containers
1 - 5 Gallon Pail
1 - 55 Gallon Drum

Trap Shooter Dispenser
No. HIL99300
Complete with Pump
and Power Supply



Premium Hand Dish Liquid

Fragrance: Bouquet Aroma Color: Clear, viscous ph: 5.00 - 7.00

 $High-quality, \ \ premium \ \ dishwashing \ \ concentrate \ \ for \ \ commercial, industrial, institutional and restaurant kitchens. Works fast to remove all$

types of food residue, grease and baked-on stubborn stains from dishes, glasses and utensils. High sudsing action. Leaves film-free surfaces. Free- rinsing.

Dilution Rate: 1:128

Item	Pack
HIL0037306	4 - 1 Gallon Containers
HIL0037307	1 - 5 Gallon Pail
*HIL0036706	4 - 1 Gallon Containers

*HIL0036706 comes with an insert for use in closed loop dispensing systems.

Sanitizer

EPA Reg. No. 47371-147-1658

Fragrance: Non-Objectionable Color: Golden Yellow ph: 6.00 - 7.00

A concentrated sanitizer/deodorizer formulated especially for food contact surfaces. It is an ideal product for sanitizing food utensils, countertops, drinking glasses, dishes, and silverware, as well as refrigerated storage and display equipment. Active Ingredients: Didecyl dimethyl ammonium chloride 2.31%, n-Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium

chloride 1.54%. Other Ingredients: 96.15%.

Arsenal System®

Dilution Rate: 1:256

ltem	Pack
HIL0082506	4 - "F" Style 1 Gallon Containers
HIL0082525	4 - 2.5 Liter Containers - Arsenal One



Super Grease Buster®

Certified Kosher



Fragrance: None Color: Colorless ph: 12.50 - 13.50

Removes fats, oils and cooking grease from all washable surfaces in kitchens and food processing areas. Ideal for cleaning ceramic tile, concrete, terrazzo, tables, equipment, walls, etc. Not for use on glass. Approved for use on all surfaces in all departments of federally-inspected egg, meat, poultry and rabbit plants.

NSF Category A-1. Contains no butyl. Phosphate-free, nonflammable and biodegradable.

Dilution Rate: 1:2 - 1:128

Item	Pack
HIL0015606	4 - 1 Gallon Containers
HIL0015607	1 - 5 Gallon Pail
HIL0015609	1 - 55 Gallon Drum





Oven And Grill Cleaner





Fragrance: Non-Objectionable Color: Yellow ph: 13.00 - 14.00

Formulated to quickly penetrate and liquefy baked on food, grease, and carbon deposits. It is designed with heavy-duty cleaning in mind. Oven and Grill Cleaner is a high-foaming cleaner that clings and dissolves the type of heavy buildup experienced with industrial and commercial oven and grills.

Dilution Rate: RTU

Item	Pack
HIL0047206	4 - 1 Gallon Containers
HIL0047209	1 - 55 Gallon Drum
HIL0100804	12 - 1 Quart Bottles

Stainless Steel Cleaner & Polish - Water Based

Fragrance: Lemon Color: Milky White ph: n/a

Cleans, polishes and protects stainless steel without hard rubbing and polishing. Resists finger prints, grease and water spatter. Helps preserve the factory finish. Use on all types of stainless steel window frames, trims, doors, corridor guards, kick plates, autoclaves, dishwashers, refrigerators, freezers, sterilizers, etc. Also excellent for chrome.

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Item	Pack
HIL0113455	12 - 16 oz. Cans



Oven & Grill Cleaner

Fragrance: Fruity Color: White ph: 10.00 - 11.00

A heavy-duty formulation that works on grease, caked-on foods and other cooking soils. For daytime application or overnight cleaning. This formula penetrates, emulsifies and holds the soils so you can wipe the surface clean with water. The thick foam clings to vertical surfaces - no running, no dripping. This product is also excellent for cleaning grills, rotisseries, stove burners, electric frying pans, and other cookware that is resistant to caustic.



Item	Pack
HIL0103855	12 - 18 oz. Cans

Stainless Steel Cleaner & Polish - Oil Based

Fragrance: Mint Color: White ph: 11.00 - 12.00

Formulated with a blend of cleaning solvents and fine oils for a superior cleaning job on your stainless steel. This product cleans, polishes and protects the surface without hard rubbing. Does not leave an oily residue. With regular care this product can help prolong the factory finish. Resists fingerprints, grease and water spatter.



Item	Pack
HIL0103455	12 - 15 oz. Cans

AFRC®

EPA Reg. No. 47371-97-1658

Fragrance: Lavender Color: Blue ph: 10.80 - 11.80

Ready-to-use, multipurpose, non-acid, neutral cleaner designed to clean and disinfect toilet bowls, urinals and other hard, nonporous restroom surfaces. May be used on a variety of other restroom fixtures, including ceramic tile, shower stalls, walls, sinks, bathtubs, chrome fixtures and



partitions. Fungicidal against Athlete's Foot Fungus. It is also an excellent mildewstat. Active Ingredients: n-Alkyl (C14 60%, C16 30%, C12 5%, C18 5%) dimethyl benzyl ammonium chloride 0.09%, n-Alkyl (C12 50%, C14 30%, C16 17%, C18 3%), dimethyl ethylbenzyl ammonium chloride 0.09%. Other Ingredients: 99.82%.

Dilution Rate: RTU

Item	Pack
HIL0012806	4 - 1 Gallon Containers
HIL0012807	1 - 5 Gallon Pail
HIL0012809	1 - 55 Gallon Drum
HIL0012815	1 - 15 Gallon Drum
HIL0100904	12 - 1 Quart Bottles

Bodily Fluid Disposal Kit

EPA Reg. No. of QT-TB: 1839-83-1658

See individual SDS

For containing and cleaning blood and bodily fluid spills while minimizing the risk of exposure to bloodborne pathogens. Kit contains: 1 qt. Hillyard QT-TB disinfectant/cleaner, 1 trigger sprayer, 1 clean-up absorbent pack, 1 disposable apron, 1 pair di sposable goggles with top & side shields, 1 pair latex gloves, 1 scoop, 1 scraper, 2 biohazard red plastic bags with twist ties, 1 - 8 oz. bottle chlorine concentrate, 3 disposable towels, 2 chlorhexidine towelettes, 1 pair show covers, 1 disposable high performance splash protector face mask with 99% filtration.

ltem	Pack	
HIL0018204	12 - 1 Quart Bottles	
		7.00
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	FLUID	OI-TE management
	DISPOSAL	Company of the last
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	H & B MANICIPAL TURNS.	

Carpet Sanitizer

EPA Reg. No. 6836-108-1658

Fragrance: Non-Objectionable Color: Colorless ph: 11.50 - 12.50

Specially formulated to clean, sanitize, and deodorize synthetic carpet, plus it plays an integral part in your overall building maintenance program. It contains twin-chain quaternary ammonium compounds to reduce and control the growth of odor-causing bacteria. Carpet Sanitizer is fortified with odor counteractants to neutralize unpleasant



odors. Active Ingredients: Octyl decyl dimethyl ammonium chloride 0.60%, Dioctyl dimethyl ammonium chloride 0.24%, Didecyl dimethyl ammonium chloride 0.36%, Alkyl (C14, 50%; C12, 40%; C16, 10%) dimethyl benzyl ammonium

Dilution Rate: 1:64 - 1:8

Item	Pack
HIL0090406	4 - 1 Gallon Containers

Germicidal Bowl Cleaner

EPA Reg. No. 8155-3-1658

Fragrance: Pungent Acid Color: White ph: <1

A powerful, one-step bowl cleaner that cleans, deodorizes, and disinfects in one operation. Rich sudsing action instantly dissolves tough iron, calcium, and lime stains, leaving toilet bowls and urinals sparkling clean. Formulated with a special safety inhibitor to protect

pipes and traps. Will not harm the bacterial action in septic tanks. Active Ingredients: Hydrogen Chloride 23.00%, n-Alkyl (C12 40%, C14 50%, C16 10%) dimethyl benzyl ammonium chlorides 0.05%. Other Ingredients: 76.95%.

Dilution Rate: RTU

Item	Pack
HIL0010204	12 - 1 Quart Bottles
HIL0010206	4 - 1 Gallon Containers



Germicidal Foaming Cleaner

EPA Reg. No. 8155-5-1658

Fragrance: Lemon Color: Colorless ph: 12.00

An effective, ready-to-use fungicide/mildewstat that cleans, disinfects, and deodorizes in one simple operation. Excellent clinging properties help lift surface soil for fast, easy cleaning. Recommended for health care facilities, industrial, and institutional use. Active Ingredients:

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides 0.105%, n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides 0.105%. Other Ingredients: 99.790%.



Item	Pack
HIL0101904	12 - 1 Quart Bottles
HIL0101928	1 - 30 Gallon Drum



H-129 Sanitizer

EPA Reg. No. 1839-86-1658



Fragrance: None Color: Clear, Colorless ph: 7.00 - 8.00

Concentrated sanitizer/deodorizer formulated especially for food contact surfaces. Ideal for sanitizing food utensils, countertops, drinking glasses, dishes, silverware and refrigerated storage and display equipment. Approved for all surfaces in federally inspected meat and



poultry establishments. Active Ingredients: Alkyl (60% C14, 30% C16, 5% C12, 5% C18), dimethyl benzyl ammonium chlorides 5.0%, Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides 5.0% Other Ingredients: 90.0%.

Dilution Rate: 1:256 - 1:512

Item	Pack
HIL0012906	4 - 1 Gallon Containers
HIL0012909	1 - 55 Gallon Drum

Parts Per Million (P.P.M.) of Active Disinfectant in Various Use-Dilution Ratios:

Multiply percentage of active disinfectant times 10,000 and divide by use-dilution rate.

% active x 10,000 dilution rate

Example

Given active percentage is 4.5%

1) At 1:256 (½ oz per gallon)

 $(4.5 \times 10,000) \div 256 = 176 \text{ ppm active}$

2) At 1:128 (1 oz per gallon) (4.5 x 10,000) ÷ 128 = 352 ppm active

Hil-Phene®

EPA Reg. No. 211-36-1658

Fragrance: Sassafras Color: Light Amber ph: 12.00

Hillyard Hil-Phene is a quality phenolic disinfectant formulated for use on floors, walls, and other hard surfaces where active disinfecting is important. It is a proven one-step disinfectant, fungicide and virucide for industrial and institutional use. In addition, Hil-Phene is tuberculocidal when used as directed. Hil-Phene is perfect for hospitals, health-care facilities, schools, and nursing homes on floors, walls, bathroom fixtures, and shower stalls. It cleans, deodorizes, and provides outstanding control. Active Ingredients:

Sodium ortho-benzyl- para-chlorophenate 4.40%,
Sodium ortho-phenylphenate 2.82%, Sodium

Dilution Rate: 1:128

Ingredients 90.29%.

Item	Pack
HIL0019106	4 - 1 Gallon Containers

para- tertiary-amylphenate 2.49%. Other

Hillyard Lemon Disinfectant

EPA Reg. No. 47371-36-1658

Fragrance: Lemon Color: Yellow ph: 10.00 - 11.50

Hillyard Lemon Disinfectant blends a combination of ammonium chlorides to deliver virucidal control, kill Athlete's Foot Fungus and prevent the growth of mold and mildew and their odors. It is effective in the presence of organic soil (5% serum) and is especially adapted for use on floors, walls, and other hard nonporous surfaces where broad spectrum kill is important. It is ideal for use in hospitals, schools, dental offices, commercial buildings, hotels, veterinary clinics, and anywhere sanitation is important. Active Ingredients: Didecyl dimethyl ammonium chloride 0.94%, n-Alkyl (C14 50%, C12 40%,

C18 10%) dimethyl benzyl ammonium chloride 0.62%. Other Ingredients: 98.44%.

Dilution Pate: 1:32

Dilation hate. 1.32	
Item	Pack
HIL0017906	4 - 1 Gallon Containers
HIL0017907	1 - 5 Gallon Pail
HII 0017909	1 - 55 Gallon Drum



Arsenal System®

Item	Pack
HIL0081289	72 - 1 oz. Packets



Light Acid Bowl Cleaner

EPA Reg. No. 8155-4-1658

Fragrance: Sassafras Color: Blue ph: <1

A thick, mild formula bowl cleaner that cleans and deodorizes in one easy operation. Clings to vertical surfaces and bowl mops for more effective cleaning action. Its rich sudsing action quickly dissolves iron, calcium, and lime stains, leaving the bowl sparkling clean. Formulated

with special safety inhibitors to protect pipes and traps when used as directed. Active Ingredients: Hydrogen Chloride 9.00%, n-Alkyl (C12 40%, C14 50%, C16 10%) dimethyl benzyl ammonium chlorides 0.05%. Other Ingredients: 90.95%.

Dilution Rate: RTU

Item	Pack
HIL0010304	12 - 1 Quart Bottles
HIL0010307	1 - 5 Gallon Pail



Mild Bowl And Porcelain Cleaner

EPA Reg. No. 8155-7-1658

Fragrance: Cherry Color: Pink ph: <1

Mild Bowl And Porcelain Cleaner is an effective, viscous, mild phosphoric, acid-based cleaner formulated to cling to vertical surfaces for efficient cleaning action. It is designed to clean and disinfect toilets, tubs, tile, porcelain, grout, fiberglass, and many other surfaces. Its special mild formula is nontoxic and non-caustic. Active Ingredients: Phosphoric Acid 20.00%, n-Alkyl (C14 60%, C16 30%, C12 5%, C18 5%) dimethyl benzyl ammonium chlorides 0.05%, n-Alkyl (C12 68%, C14 32%) dimethyl ethylbenzyl ammonium chlorides 0.05%. Other Ingredients: 79.90%.

Dilution Rate: RTU

Item	Pack
HIL0011204	12 - 1 Quart Bottles
HIL0011206	4 - 1 Gallon Containers
HIL0011215	1 - 15 Gallon Drum



Liquid Swabby® II

EPA Reg. No. 8155-6-1658

Fragrance: Floral Color: Green ph: <1

An excellent detergent thickened bowl cleaner, formulated with a combination of HCL and a heavy concentration of deep cleaning, high- sudsing detergents, synergistically blended for efficient removal of organic material and hard water build-up. Liquid Swabby II has a pleasant sassafras fragrance and is effective against HIV-1 (associated with AIDS). Liquid Swabby II is an effective one-step bowl cleaner/disinfectant even in the presence of 5% blood serum. Active

Ingredients: Hydrogen chloride 9.50%, n-Alkyl (C14 60%, C16 30%, C12 5%, C18 5%) dimethyl benzyl ammonium chlorides 0.05%, n-Alkyl (C12 68%, C14 32%) dimethyl ethylbenzyl ammonium chlorides 0.05%. Other Ingredients: 90.40%.

Dilution Rate: RTU

Item	Pack
HIL0010404	12 - 1 Quart Bottles
HIL0010406	4 - 1 Gallon Containers
HIL0010415	1 - 15 Gallon Drum



Pine-O-Cide® II

EPA Reg. No. 6836-169-1658

Fragrance: Pine Color: Brown ph: 6.50 - 9.50

Cleans, disinfects and deodorizes hard surfaces. Effective against a broad spectrum of both gram-positive and gram-negative bacteria. Kills odor-causing bacteria. Leaves restroom smelling fresh and clean. Active Ingredients: Pine oil 3.95%, Alkyl (C14, 58%; C16, 28%; C12, 14%) dimethyl benzyl ammonium chloride 1.97%. Other Ingredients: 94.08%.

ltem	Pack
HIL0018506	4 - 1 Gallon Containers
HIL0018509	1 - 55 Gallon Drum



Non-Acid Restroom Disinfectant/Cleaner

EPA Reg. No. 1839-169-1658

Fragrance: Floral Color: Dark Blue ph: 6.00 - 7.00

This product is a one step neutral disinfectant that is effective against a broad spectrum of bacteria, is virucidal* (including HIV-1, HIV-2, HBV and HCV) and inhibits the growth of mold and mildew and their odors when used as directed. This product is for use in: Hospitals, nursing homes, medical and dental offices and clinics, operating rooms, isolation wards, medical research facilities, dressing rooms, laundries, crime scenes and funeral homes, institutional facilities, laboratories, factories, business and office buildings, restrooms, hotels and motels, transportation terminals, bathrooms, institutions, schools and colleges, churches, classrooms, athletic facilities and locker rooms, campgrounds, playgrounds, recreational facilities, veterinary clinics, animal life science laboratories, kennels, breeding and grooming establishments, pet animal quarters, zoos, pet shops, other animal care facilities, automotive garages, boats, ships, campers, trailers, health clubs, spas, tanning spas, massage/facial salons, hair/nail salons, barber/beauty shops and tattoo parlors. Active Ingredients: Octyl decyl dimethyl ammonium chloride 1.627%, Dioctyl dimethyl ammonium chloride 0.814%, Didecyl dimethyl ammonium chloride 0.814%, Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride 2.170%, Inert Ingredients:

Dilution Rate: 1:64

94.575%.

Item	Pack
HIL0019206	4 - 1 Gallon Containers

Arsenal System®

Dilution Rate: 1:64

Item	Pack
HIL0081906	4 - "F" Style 1 Gallon Containers
HIL0081925	4 - 2.5 Liter Containers - Arsenal One
HIL0081989	72 - 1 oz. Packets





Cleaning Companion®

Dilution Rate:	1:64 Color: Light Blue
Item	Pack
HIL0070322	6 - 1/2 Gallon Containers

Hillyard Connect System®

Dilution Rate: 1:64 Color: Light Blue

Item	Pack
HIL0060325	4 - 2.5 Liter Containers



QT-TB®

EPA Reg. No. 1839-83-1658

Fragrance: Lemon Color: Colorless ph: 12.00 - 13.00

QT-TB is a ready-to-use, quaternary based disinfectant designed specifically for institutional cleaning and disinfection in hospitals, nursing homes, veterinary clinics, offices, schools, motels, and hotels. It provides a high level of disinfecting against a broad spectrum of both gram negative and gram positive microorganisms. And the spray formula makes it even easier to use. Active Ingredients: n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides

0.105%, n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides 0.105%. Inert Ingredients: 99.790%.

Dilution Rate: RTU

Item	Pack
HIL0101104	12 - 1 Quart Bottles
HIL0101109	1 - 55 Gallon Drum

Q.T.®

EPA Reg. No. 1839-166-1658

Fragrance: Fresh & Clean Color: Red ph: 6.00 - 7.00

A phosphate-free, pH neutral formulation designed to provide effective cleaning, deodorizing, and disinfection for hospitals, nursing homes, households, schools, homes, office buildings, manufacturing facilities, lodging establishments, retail business, athletic/recreation facilities, sports stadiums, amphitheaters and convention centers where housekeeping is of prime importance in controlling cross-contamination from treated surfaces. Q.T., when used as directed, is formulated to disinfect the following hard non-porous inanimate environmental surfaces: floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, vanity tops, shower stalls, bathtubs, and cabinets. ACTIVE INGREDIENTS: Octyl decyl dimethyl ammonium chloride 3.255%, Dioctyl dimethyl ammonium chloride 1.628%, Didecyl dimethyl ammonium chloride 1.628%, Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride 4.339%, INERT INGREDIENTS 89.150%.

ltem	Pack
HIL0016706	4 - 1 Gallon Containers
HIL0016707	1 - 5 Gallon Pail
HIL0016709	1 - 55 Gallon Drum



Q.T.® Plus

EPA Reg. No. 6836-77-1658

Fragrance: Lemon Color: Yellow ph: 12.00 - 13.50

A hospital-grade disinfectant/detergent, cleaner, sanitizer, fungicide, mildewstat, virucide, deodorizer that cleans and controls the hazard of cross-contamination from environmental surfaces. Q.T. Plus is designed for use on walls, countertops, fixtures, restroom and shower rooms, and other hard surfaces where disinfecting is a must. Active Ingredients: Octyl decyl dimethyl ammonium chloride 3.255%, Dioctyl dimethyl ammonium chloride 1.302%, Didecyl dimethyl ammonium chloride 1.953%, Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride 4.340%. Other Ingredients: 89.150%.

Dilution Rate: 1:128

Item	Pack
HIL0016906	4 - 1 Gallon Containers
HIL0016909	1 - 55 Gallon Drum





Arsenal® System

Dilution Rate: 1:128

Item	Pack
HIL0082406	4 - "F" Style 1 Gallon Containers
HIL0082425	4 - 2.5 Liter Containers - Arsenal One

Cleaning Companion®

Dilution Rate: 1:128

Item	Pack
HIL0071622	6 - 1/2 Gallon Containers



Re-Juv-Nal® HBV

EPA Reg. No. 61178-1-1658

Fragrance: Lemon Color: Clear ph: 11.50 - 12.50

A concentrated, hospital-grade, quaternary, disinfectant/detergent, sanitizer, fungicide, mildewstat, virucide, deodorizer that cleans and controls the hazard of cross-contamination from environmental surfaces. Re-Juv-Nal HBV is also effective against Hepatitis B! It is approved for use on floors, walls, sinks, toilets, tables, chairs, telephones, counters, cabinets, baths, showers, and other hard surfaces where broad spectrum control is important. Re-Juv-Nal HBV is EPA registered for application with a mechanical sprayer. Active Ingredients: Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium

chloride 2.37%, Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride 2.37%. Inert Ingredients: 95.26%.

Dilution Rate: 1:64

ltem	Pack
HIL000 <mark>9606</mark>	4 - 1 Gallon Containers

Re-Juv-Nal®

EPA Reg. No. 1839-169-1658

Fragrance: Floral Color: Red ph: 6.00 - 7.00

A phosphate-free, pH neutral formulation designed to provide effective cleaning, deodorizing, and disinfection for hospitals, nursing homes, schools, food processing plants, food service establishments, restaurants, transportation terminals, office buildings, manufacturing facilities, lodging establishments, hotels, retail business, and athletic/ recreation facilities, sports stadiums, amphitheaters and convention centers where housekeeping is of prime importance in controlling cross-contamination from treated surfaces. Active Ingredients: Octyl decyl dimethyl ammonium chloride 1.627%, Dioctyl dimethyl ammonium chloride 0.814%, Didecyl dimethyl ammonium chloride 0.814%, Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride 2.170%, Inert Ingredients 94.575%.

Dilution Rate: 1:64

Item	Pack
HIL0016606	4 - 1 Gallon Containers
HIL0016607	1 - 5 Gallon Pail
HIL0016609	1 - 55 Gallon Drum
HIL0016615	1 - 15 Gallon Drum



Arsenal System®

Dilution Rate: 1:64

ltem	Pack
HIL0081606	4 - "F" Style 1 Gallon Containers
HIL0081625	4 - 2.5 Liter Containers - Arsenal One
HIL0081689	72 - 1 oz. Packets
HIL0081694	36 - 4 oz. Packets



Cleaning Companion®

Dilution Rate: 1:64

Item	Pack
HIL0070522	6 - 1/2 Gallon Containers



Hillyard Connect System®

Item	Pack
HIL0061025	4 - 2.5 Liter Containers



Restroom Cleaner/Disinfectant

EPA Reg. No. 6836-86-1658

Fragrance: Mint Color: Light Blue-Green ph: 0.70 - 1.50

A foaming, hospital-grade disinfectant that has been fortified with mild acid cleaners for cleaning ceramic tile, quarry tile, porcelain, grout, fiberglass partitions, toilets, sinks, urinals, and fixtures in restrooms and showers. Active Ingredients: Octyl decyl dimethyl ammonium chloride 0.75%, Dioctyl dimethyl ammonium chloride 0.30%, Didecyl dimethyl ammonium chloride 0.45%, Alkyl (C14 50%, C12 40%, C16 10%)

dimethyl benzyl ammonium chloride 1.00%. Inert Ingredients: 97.50%.



Arsenal System®

Dilution Rate: 1:32

ltem	Pack
HIL0081106	4 - "F" Style 1 Gallon Containers
HIL0081117	12 - 20 oz. Bottles
HIL0081125	4 - 2.5 Liter Containers - Arsenal One

Shower Room Cleaner EPA Reg. No. 6836-86-1658

Fragrance: Mint Color: Light Blue ph: 0.70 - 1.5v0

Shower Room Cleaner quickly dissolves away the weekly build-up of hard water deposits and soap film from shower walls and floors without scrubbing. Just spray it on, allow it to work, and rinse. Shower Room Cleaner cleans and disinfects in one simple step. Active Ingredients: Octyl decyl dimethyl ammonium chloride 0.75%, Dioctyl dimethyl ammonium chloride 0.30%, Didecyl dimethyl

ammonium chloride 0.45%, Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride 1.00%. Inert Ingredients: 97.50%.

Dilution Rate: 1:32

Item	Pack
HIL0014206	4 - 1 Gallon Containers



Cleaning Companion®

Dilution Rate: 1:32

Item	Pack
HIL0070722	6 - 1/2 Gallon Containers



Sanitizer

EPA Reg. No. 47371-147-1658

Fragrance: Non-Objectionable Color: Golden Yellow ph: 6.00 - 8.00

A concentrated sanitizer/deodorizer formulated especially for food contact surfaces. It is an ideal product for sanitizing food utensils, countertops, drinking glasses, dishes, and silverware, as well as refrigerated storage and display equipment. Active Ingredients: Didecyl

dimethyl ammonium chloride 2.31%, n-Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride 1.54%. Other Ingredients: 96.15%.

Arsenal System®

Dilution Rate: 1:256

ltem	Pack
HIL0082506	4 - "F" Style 1 Gallon Containers
HIL0082525	4 - 2.5 Liter Containers - Arsenal One



Soft Surface Sanitizer

EPA Reg. No. 6836-77-1658

Fragrance: Lemon Color: Yellow ph: 12.00 - 13.00

For use on soft surfaces such as: soft household surfaces, upholstery, fabric, upholstered couches, sofas, chairs, seat cushions, upholstered cushions, pillows, upholstered furniture, fabric window treatments, curtains, draperies, shower curtains, laundry, diaper bags, back packs, fabric hampers, pet bedding, blankets, upholstered car seats, stuffed animals, and toys. Active ingredients: Octyl decyl dimethyl ammonium cchloride 3.255%, Dioctyl dimethyl ammonium chloride 1.302%, Didecyl dimethyl ammonium chloride 1.953%, Alkyl (C14, 50%; C12, 40%; C16, 10%) dimethyl benzyl ammonium

chloride 4.340%, Other Ingredients: 89.150%.

Dilution Rate: 1:256

Item	Pack
HIL0091906	4 - 1 Gallon Containers



Suprox-D™

EPA Reg. No. 1839-224-1658

Fragrance: Non-Objectionable Color: Colorless ph: 1.70 - 2.70

Suprox-D is an EPA registered, neutral pH in dilution, hospital disinfectant with the cleaning power of peroxide. Containing twice the amount of peroxide than most brands, Suprox-D excels at cleaning and can be used on many surfaces. Its neutral pH makes it safe on floors, and the peroxide aides in brightening grout on hard tile surfaces. Excellent cleaning and disinfecting, combined with a cost effective 2 ounce per gallon dilution rate makes Suprox-D the ideal choice to replace a multitude of products in a cleaning program, simplifying staff training and streamlining purchasing. Dye-free and fragrance free.

Dilution Rate: 1:64

ltem	Pack
HIL0016106	4 - 1 Gallon Containers
*HIL0011306	4 - 1 Gallon Containers

*HIL0011306 comes with an insert for use in closed loop dispensing systems.



Arsenal System®

Dilution Rate: 1:64

Item	Pack
HIL0083206	4 - "F" Style 1 Gallon Containers
HIL0083225	4 - 2.5 Liter Containers - Arsenal One



Cleaning Companion®

Dilution Rate: 1:64

Item	Pack
HIL0071422	6 - 1/2 Gallon Containers



Hillyard Connect System®

Dilution Rate: 1:64

Item	Pack
HIL0060925	4 - 2.5 Liter Containers



Thickened Non-Acid Bathroom Cleaner

EPA Reg. No. 8155-5-1658

Fragrance: Citrus Color: Turquoise ph: 10.00 - 11.90

Thickened Non-Acid Bathroom Cleaner is a powerful deodorant. Its disinfecting formula is powerful enough to be effective in the presence of 5% serum against HIV-1 (AIDS virus) on inanimate, environmental surfaces. It is strong enough to control bacteria on the inside of toilet bowls and urinals, yet mild enough to use on a variety of other surfaces. It is milder and easier to use than many acid-type products, plus it does not produce any dangerous acid fumes. Active Ingredients: n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides 0.105%, n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides 0.105%.

Dilution Rate: RTU

Other Ingredients: 99.790%.

ltem	Pack
HIL0010904	12 - 1 Quart Bottles

Vet And Kennel Disinfectant

EPA Reg. No. 1839-100-1658

Fragrance: Fresh Fragrance Color: Red ph: 11.00 - 12.00

Designed for use in veterinary clinics, animal hospitals, animal laboratories, animal life science laboratories, animal care facilities, kennels, pet shops, zoos, pet animal quarters, and pet grooming/ breeding establishments. When used as directed, this formulation is specifically designed to disinfect, deodorize and clean inanimate, hard, nonporous surfaces: walls, floors, sink tops, furniture, operating tables, kennel runs, cages, and feeding and watering equipment. Active Ingredients: n- Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides 4.5%, n-Alkyl (68% C12,

32% C14) dimethyl ethylbenzyl ammonium chlorides 4.5%. Inert Ingredients: 91.0%.

Dilution Rate: 1:128, 1:32

Item	Pack
HIL0016006	4 - 1 Gallon Containers
HIL0016007	1 - 5 Gallon Pail
HIL0016009	1 - 55 Gallon Drum



Hillyard Connect System®

Dilution Rate: 1:28 - 1:32

Item	Pack
HIL0061225	4 - 2.5 Liter Containers

Vindicator®+

EPA Reg. No. 1839-167-1658

Fragrance: Floral Color: Yellow ph: 6.50 - 7.80

This product is a phosphate-free, pH neutral formulation designed to provide effective cleaning, deodorizing, and disinfection for hospitals, nursing homes, households, homes, private residences, schools, office buildings, manufacturing facilities, lodging establishments, retail business, athletic/recreation facilities, sports stadiums, amphitheaters and convention centers where housekeeping is of prime importance in controlling cross-contamination. Vindicator +, when used as directed, is formulated to disinfect hard, non-porous, inanimate, environmental surfaces: floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, vanity tops, shower stalls, bathtubs, and cabinets. Active Ingredients: Octyl decyl dimethyl ammonium chloride 6.510%, Dioctyl dimethyl ammonium chloride 3.255%, Didecyl dimethyl ammonium chloride 3.255%, Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride 8.680%, Inert Ingredients 78.300%.

Dilution Rate: 1:256

Item	Pack
HIL0016806	4 - 1 Gallon Containers
HIL0016809	1 - 55 Gallon Drum



Arsenal System®

Dilution Rate: 1:256

Item	Pack
HIL0080606	4 - "F" Style 1 Gallon Containers
HIL0080625	4 - 2.5 Liter Containers - Arsenal One
HIL0080689	72 - 1 oz. Packets
HIL0080695	54 - 2.5 oz. Packets



Hillyard Connect System®

Dilution Rate: 1:256

Item	Pack
HII 0061425	4 - 2.5 Liter Containers



Quick & Clean® Germicidal Disinfectant Wipes

EPA Reg. No. 1839-174-1658

Fragrance: Lemon-Lime Color: Colorless ph: 11.20 - 12.20

Clean and disinfect hard, nonporous surfaces. Can be used in schools, health clubs, grocery stores, or anywhere surface disinfection is needed. Effective against multiple organisms including: E. coli, MRSA, HIV-1 and Norwalk virus. Simply pull wipe from container and

dispose of in trash after use. Active Ingredients: Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides 0.105%, Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides 0.105%. Inert Ingredients: 99.790%.

Item	Pack
HIL01141	6 - 75 Wipe Containers



Quick & Clean® Hard Surface Disinfectant Wipes

EPA Reg. No. 55195-4-1658

Fragrance: Floral Color: Colorless ph: 3.50 - 4.50

Phenolic/glutaraldehyde, non-alcohol formulation in towel form that combines an effective disinfectant with a tough, abrasive wipe. Fungicidal, pseudomonacidal, tuberculocidal, bactericidal, and virucidal. Disinfects Herpes Simplex Virus 1 & 2, Influenza A2 (Hong

Kong), and HIV-1 (AIDS virus). Designed to loosen dried-on surface soils to allow complete penetration and wetting for optimum disinfection. Active Ingredients: Glutaraldehyde 0.27500%, o-Phenylphenol 0.01375%, p- Tertiary Amylphenol 0.00275%. Inert Ingredients 99.70850%.

Item	Pack
HIL01063	6 - 65 Wipe Containers



Air Sanitizing Fogger Fresh Linen

EPA Reg. No. 10807-431-1658

Fragrance: Fresh Linen Color: Colorless ph: 9.00 - 10.00

This product eliminates odors by killing odor causing bacteria from the air when used as directed. As an air sanitizer, this product effectively kills odor causing bacteria to cleanse the air you breathe. Easy-to-use

lock down valve totally releases contents in less than 3 minutes to control bacteria up to 6000 cubic feet per can. Active Ingredients: Triethylene Glycol 5.50%. Other Ingredients: 94.50%.

 Item
 Pack

 HIL0109954
 12 - 6 oz. Cans



Air Sanitizer Fresh Linen

EPA Reg. No. 10807-432-1658

Fragrance: Fresh Linen Color: Colorless ph: 9.00 - 10.00

This product eliminates odors by killing odor causing bacteria from the air when used as directed. As an air sanitizer, this product effectively kills odor causing bacteria to cleanse the air you breathe. As a deodorant, the next generation odor counteractant system chemically bonds with the malodor molecule destroying the odor source instead of just covering up or masking.



ltem	Pack
HIL0109854	12 - 10 oz. Cans

Metered Air Sanitizer Fresh Linen

EPA Reg. No. 10807-430-1658

Fragrance: Fresh Linen Color: Colorless ph: 9.00 - 10.00

Odors from mildew, smoke, vomit, feces, urine and putrescence emitting from garbage receptacles, diaper hampers,

emitting from garbage receptacies, diaper nampers, sinks, drains, toilets, urinals and more are effectively eliminated with this product. Frequent use will provide refreshed, pleasant air all day that is not just deodorized but also sanitized by reducing odor causing bacteria.



Item	Pack
HIL0108654	12 - 8.2 oz. Cans

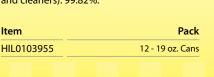
Quick & Clean® Germicidal Foaming Cleaner

EPA Reg. No. 33176-6-1658

Fragrance: Fresh & Clean Color: White ph: 12.00 - 13.00

For use in hospitals, schools, hotels, motels, restaurants and offices. Excellent for sick-room or kitchens. Leaves areas clean and fresh smelling. For disinfecting, a pre-cleaning step is required. When used as directed, this product demonstrates effective disinfections on pre- cleaned, hard, nonporous environmental surfaces against Staphylococcus aureus, Salmonella choleraesuis and Pseudomonas aeruginosa, thus meeting requirements for hospital use. *As a virucide, kills HIV-1 (AIDS

Virus), Influenza A3 (Hong Kong) and Herpes Simplex Virus Types 1 and 2 on environmental, inanimate, hard surfaces. Active Ingredients: o-Phenylphenol 0.10%, o-Benzyl-p-chlorophenol 0.08%, Other Ingredients (Includes surfactants and cleaners): 99.82%.





Super Hil-Aire® Citrus

EPA Reg. No. 33176-5-1658

Fragrance: Lemon Color: Colorless ph: 10.00 - 11.00

This product is one of the most unique disinfectants & deodorants of its kind. The blending of a phenol and a quaternary ammonium chloride allows this product to be classified as germicidal, fungicidal, staphylocidal, virucidal, tuberculocidal, pseudomonacidal. Kills HIV-1 (AIDS virus), TB, Influenza A2 England Virus and Herpes Simplex Virus I and II on environmental hard surfaces. In addition, it is very effective to control mold and mildew on hard, nonporous surfaces. Excellent for hospital use.



Item	Pack
HIL0105654	12 - 16 oz. Cans

Super Hil-Aire® Fresh & Clean

EPA Reg. No. 33176-6-1658

Fragrance: Fresh & Clean Color: Colorless ph: 10.00 - 11.00

This product is one of the most unique disinfectants & deodorants of its kind. The blending of a phenol and a quaternary ammonium chloride allows this product to be classified as germicidal, fungicidal, staphylocidal, virucidal, tuberculocidal, pseudomonacidal. Kills HIV-1 (AIDS virus), TB, Influenza A2 England Virus and Herpes Simplex Virus I and II on environmental hard surfaces. In addition, it is very effective to control mold and mildew on hard, nonporous surfaces. Excellent for hospital use.



ltem	Pack
HIL0105554	12 - 16 oz. Cans

Assault®

Fragrance: Mild Solvent Color: Amber ph: 12.00 - 13.00

Strips away extreme build-ups of water emulsion waxes and polishes without repeated scrubbing. Removes polish coats that have been repeatedly burnished and hardened with ultra high-speed floor machines. Ideal for stripping floors in hard-to-reach areas. Removes heavy build-ups, even in cold water, with or without machine scrubbing. Butyl-free, low odor formula solves the toughest stripping problems on quarry tile, paver brick, terrazzo, concrete and vinyl composition flooring. Do not use on asphalt, linoleum, rubber or painted surfaces. Low odor formula.

Dilution Rate: 1:5 - 1:1

Item	Pack
HIL0014906	4 - 1 Gallon Containers
HIL0014907	1 - 5 Gallon Bag-In-Box
HIL0014909	1 - 55 Gallon Drum



Devastator®

Fragrance: Mild Solvent Color: Colorless ph: 11.20 - 12.00

A fast-acting stripper works quickly to remove the toughest wax and polish build-ups. Removes polish coats that have been repeatedly burnished and hardened with ultra high-speed floor machines. Does the job the first time. Reduces labor costs. May be used with a floor machine for extremely heavy polish build-ups. Use on masonry, hard floors and vinyl composition flooring. It should not be used on asphalt tile, linoleum, rubber floors, synthetic sports floors, or any surface that has been painted.

Dilution Rate: 1:5 - 1:2

Item	Pack
HIL0014706	4 - 1 Gallon Containers
HIL0014707	1 - 5 Gallon Bag-In-Box
HIL0014709	1 - 55 Gallon Drum

Super Strip

Fragrance: Mild Solvent Color: Light Amber ph: N/A

Hillyard Super Strip will easily remove the toughest buildup on the floor. Even floors that have been repeatedly burnished and hardened

with multiple coats of finish are rapidly stripped. Super Strip is formulated to provide powerful stripping action no matter what the condition of the floor.

Dilution Rate: 1:10 - 1:5

Item	Pack
HIL0015206	4 - 1 Gallon Containers
HIL0015247	2 - 2.5 Gallon Containers



Certified Kosher

Fragrance: Lemon Color: Orange ph: 12.50 - 13.50

Highly concentrated, multipurpose cleaner removes a wide variety of dirt, grime and grease. Use for cleaning any hard surface not damaged by water. Do not use on glass. Can be applied with a mop, sponge, brush, foam gun, or pressure washer. Ideal for use in automatic scrubbers at an economical dilution rate of one ounce per gallon of water. Phosphate free. Contains no soap, free alkali, or ammonia.

Dilution Rate: 1:256 - 1:32

Item	Pack
HIL0015306	4 - 1 Gallon Containers
HIL0015307	1 - 5 Gallon Bag-In-Box
HIL0015309	1 - 55 Gallon Drum
HIL0015328	1 - 30 Gallon Drum



Arsenal System®

Dilution Rate: 1:20

Item	Pack
HIL0080104	12 - 1 Quart Bottles
HIL0080106	4 - "F" Style 1 Gallon Containers
HIL0080125	4 - 2.5 Liter Containers - Arsenal One
HIL0080191	72 - 1.5 oz. Packets



Green Select® Stripper

Fragrance: No Added Fragrance Color: Slight Amber ph: 11.00 - 12.00 Green Seal certified. Formulated to be, non-toxic, phosphate free, biodegradable, and non-flammable, and it contains no dye or fragrance. Formulated to strip Hillyard One Plus® and EP-22, Hillyard Green Select high solids, zinc-free floor polishses. It can be used to strip a variety of other polishes as well. When used as directed, it is

safe to apply to asphalt, vinyl, vinyl composition, and even linoleum. It does an outstanding job of wetting, penetrating, and emulsifying polish.

Dilution Rate: 1:6 - 1:2

Item	Pack
HIL0096406	4 - 1 Gallon Containers
HIL0096407	1 - 5 Gallon Bag-In-Box
HIL0096409	1 - 55 Gallon Drum



Nutra-Rinse®

Fragrance: Non-Objectionable Color: Blue ph: 6.00 - 7.00

A high quality neutralizer and conditioner formulated to help eliminate alkaline residues on floors. Its special chelating action ties up the insoluble alkaline salts left behind by alkaline strippers that can cause floor finishes to powder or wear poorly. Nutra-Rinse allows stripper residue to be quickly and easily removed. Its labor-saving formula eliminates multiple rinsing steps.

Dilution Rate: 1:32

Item	Pack
HIL0021904	12 - 1 Quart Bottles
HIL0021906	4 - 1 Gallon Containers
HIL0021907	1 - 5 Gallon Bag-In-Box
HIL0021909	1 - 55 Gallon Drum
HIL0021928	1 - 30 Gallon Drum



Power-Strip®

Fragrance: Non-Objectionable Color: Red ph: 13.00 - 13.70

Heavy duty, non-ammoniated stripper removes waxes, polymers and metal interlock polishes quickly and easily. It does an outstanding job of wetting, penetrating and emulsifying built-up coats of polishes and waxes leaving your floors ready for coating. Power-Strip is both economical and versatile. For normal stripping, just mix ten ounces of Power-Strip to each gallon of water. When used as directed, you can apply it with confidence on asphalt, vinyl and vinyl composition. It is equally effective in hot or cold, soft or hard water. It is phosphate- free and has no objectionable ammonia odor.

Dilution Rate: 1:12 - 1:4

Item	Pack
HIL0015006	4 - 1 Gallon Containers
HIL0015007	1 - 5 Gallon Bag-In-Box



Recoat Prep

Fragrance: Non-Objectionable Color: Colorless ph: 13.00 - 14.00

For interim maintenance of floor polish in between stripping cycles. Removes top layers of finish to prep floor for recoating. Formulated to remove layers of finish that contain embedded dirt and yet leave a base coat of finish intact.

Arsenal System®

Dilution Rate: 1:64

Item	Pack
HIL0083406	4 - "F" Style 1 Gallon Containers
HIL0083425	4 - 2.5 Liter Containers - Arsenal One



Salvation®

Fragrance: Non-Objectionable Color: Colorless ph: 13.00 - 14.00

Fast acting renovator/stripper removes heel marks, polish, wax, dust mop dressing, dirt and grime on both PVC and urethane synthetic sports floors. Strips away dirt and polishes to renovate synthetic sports floors and prepare them for coating with Hillyard Expeditor or Protective Coating. Special low foaming formula makes stripping and

deep cleaning work easier. Its free-rinsing formula contains no ammonia or unpleasant solvent odors. It is biodegradable and free of phosphates, acids and abrasives.

Dilution Rate: 1:16 - 1:8

Pack
1 - 5 Gallon Pail



Arsenal Stripper

Fragrance: Solvent Color: Colorless ph: 11.00 - 12.00

Stripper will remove any water based polish quickly and easily. Stripper will remove polish coats that have been repeatedly burnished and hardened with ultra-high speed floor machines. The superior performance of Stripper will easily cut through multiple layers of any competitive floor polish as well.

Dilution Rate: 1:10

ltem	Pack
HIL0082629	6 - 1/2 Gallon Containers



How Much Stripper?

Figure approximately 250-300 square feet of coverage per diluted gallon of stripper solution. For example, one gallon of Power Strip with a dilution rate of 1:4 would yield five gallons of stripping solution. Using the above coverage rate, you would be able to strip 1,250 -1,500 square feet of flooring.

Dilution	Square Foot Coverage Rate	
1:1	500-600	
1:2	750-900	
1:3	1,000 - 1,200	
1:4	1,250 - 1,500	

		Dilution	Square Foot Coverage Rate
		1:5	1,500 - 1,800
		1:8	2,250 - 2,700
1		1:12	3,250 - 3,900
7	Ī		

Baseboard Stripper Gel

Fragrance: Non-Objectionable Color: Light Amber ph: 11.00 - 12.00

Designed to work on baseboards, hard to reach edges, corners and coves. Can also be used to clean build up on floor machines, doorways and stairs. Thickened formula stays where you apply it allowing the

chemical to have more contact time without drying out. No running under the baseboard creating a bigger mess. The superior penetrating action allows baseboard and edging work to be done quicker, saving time and labor.



Item	Pack
HIL0102204	12 - 1 Quart Bottles



Baseboard Stripper

Fragrance: Pine Color: Pale Beige ph: 11.50 - 12.50

This heavy-duty, foaming product is designed to remove excess floor

finish where floor machines cannot reach. The thick, penetrating foam clings to vertical surfaces like baseboards for easy removal of wax build-up. Wax build-up is quickly emulsified by chemical action for easy removal, leaving a wax-free surface.

Dilution Rate: RTU

Item	Pack	
HII 0113355	12 - 19 oz. Cans	



Jell Baseboard Stripper

Fragrance: Pine Color: Pale Beige ph: 11.50 - 12.50

A heavy-duty stripper for build-up on baseboards and in corners

or other hard-to-reach areas. The clinging gel provides extra penetration power to lift off even the heaviest accumulations of wax without damaging the original surface or finish. Inverted valve makes for easy application.

Dilution Rate: RTU

 Item
 Pack

 HIL0103655
 12 - 19 oz. Cans



Floor Finishes

Aviator®

Meets ASTM D2047

Solids Content: 20.00%

Aviator is a fast drying, 20% solids floor finish from Hillyard that offers superior gloss, excellent durability and excellent water resistance. Drying in 15 minutes per coat (75% humidity, 60° F), Aviator dries in half the time of most traditional floor finishes. It's ideal for facilities that require quick turn-around or that operate 24/7. And, it's ideal for any facility manager who's interested in doing more by saving time on refinishing floors.

Item	Pack
HIL0055506	4 - 1 Gallon Containers
HIL0055507	1 - 5 Gallon Bag-In-Box



Aviator...

Fast Drying, Saves Time!

- Four Coats per Hour
- Excellent Gloss
- Burnishable
- Easy to Apply



Equalizer®

Meets ASTM D2047

Solids Content: 29.50 - 30.50%

Equalizer, an ultra high solids finish only requires 3 coats for maximum shine. Patented polymers make for a 'next generation' formula. Equalizer will significantly lower the cost of clean by providing far less labor to the stripping and reapplication process than was ever thought possible. No seal is necessary unless the floor is extremely porous. Equalizer has excellent dirt resistance. It provides resistance to black marks, scuffs, scratches, and heel marks. Little to no buffing is required. Once floors are coated with Equalizer, daily/weekly maintenance is much easier. Just damp mop or auto scrub the floor using Hillyard Super Shine All® or Top Clean®. Equalizer will respond brilliantly to occasional burnishing. Equalizer is tough and retains its shine longer. With improved shine and depth of gloss Equalizer will reduce in floor care costs. A cleaner looking floor over time means lower total cost to you and higher satisfaction with the appearance of the floor. Only one coat is necessary for a scrub and recoat. Equalizer seals and finishes in one operation. No need for a sealer. Although high solid finishes are typically harder to apply Equalizer goes down smooth with a flat mop applicator. Strip floors first, then apply coats with a flat mop applicator allowing 45 to 55 minutes between coats. Equalizer is conveniently packaged in one, five and 55 gallon containers and meets slip resistance using ASTM D2047 and Underwriters Laboratories, Inc's. Method 410. Ask your Hillyard sales consultant about the benefits of coating your floors with Equalizer and how it can give you easy-to-maintain, safer floors. Just another example of high quality from Hillyard.



Explorer®



Solids Content: 25.00%

A high solids, acrylic copolymer floor polish formulated to provide a clear, wet-looking, protective shine on your floors. Its advanced formula is perfect for resilient tile, terrazzo, unglazed ceramic, quarry tile, paver brick, natural stone or concrete flooring. Explorer provides a tough approach to beautiful floors. It resists black heel marks, scratching, and scuffing. It's tough enough and dries fast enough for use in main lobbies, entrances, and major

traffic corridors. Explorer has outstanding detergent resistance.

Item	Pack
HIL0053406	4 - 1 Gallon Containers
HIL0053407	1 - 5 Gallon Bag-In-Box
HIL0053409	1 - 55 Gallon Drum



Discovery 20®

Solids Content: 20.00%

Meets ASTM D2047

If you live with a restrictive maintenance budget that does not allow for frequent buffing and lack sufficient cleaning staff to keep your facilities looking their best every day, then Discovery 20 can help. It is formulated to maintain its shine longer with everyday traffic with less work. Because of Discovery 20's excellent durability, it is idea for schools and small office buildings. The result is a program designed to optimize your cleaning resources and the appearance of your facility, saving time and money.

Item	Pack
HIL0052406	4 - 1 Gallon Containers
HIL0052407	1 - 5 Gallon Bag-In-Box
HIL0052409	1 - 55 Gallon Drum



Navigator®

Solids Content: 25.00%

Navigator utilizes the latest advancement in acrylic polymer technology to deliver a protective floor coating that offers excellent clarity and durability. Navigator provides excellent resistance to scuffing, scratching, and heel marking. Navigator's optimal solids content makes it extremely easy to apply resulting in even,

clear protective layers of finish for your floor.

Item	Pack
HIL0053606	4 - 1 Gallon Containers
HIL0053607	1 - 5 Gallon Bag-In-Box
HIL0053609	1 - 55 Gallon Drum
111200000	i 33 Galloli Dial



Expediter®



Solids Content: 18.00%

A high solids floor polish modified with urethane for outstanding scuff resistance, gloss, and durability. Expediter provides exceptional resistance to black heel marks, scuffing, and scratching. Daily and weekly maintenance is simple with Expediter. It is formulated to take

heavy traffic and still come out shining. Daily dust mopping and occasional damp mopping or spray buffing keeps your floors looking beautiful.

Pack	Item
4 - 1 Gallon Containers	HIL0053206
1 - 5 Gallon Bag-In-Box	HIL0053207
1 - 55 Gallon Drum	HIL0053209



Tip: Dust Mop Daily

Super Hil-Tone®

A high-quality dust mop treatment formulated to clean and protect seals and finishes. Daily dust mopping with Super Hil-Tone increases the life and beauty of your floors by reducing the abrasive effects of tracked in dirt. Treatment with Super Hil-Tone provides excellent resistance to black heel marks, scuffing, and scratching.



One Plus®





Solids Content: 18.00%

Green Seal certified. A new-generation floor polish that's formulated to be durable, easy to use, and deliver a deep gloss. One Plus will give your floors a tough and durable shine that will stand up to scuffing, scratching, and black heel marks...even in critical high traffic areas. One Plus contains no heavy metals (a potential issue for sewage treatments facilities). One Plus is a natural choice

for maintaining both resilient and hard surface floors in schools, offices, hospitals, malls...and a multitude of other facilities.

Item	Pack
HIL0052706	4 - 1 Gallon Containers
HIL0052707	1 - 5 Gallon Bag-In-Box
HIL0052709	1 - 55 Gallon Drum



EP-22®

finish.



Solids Content: 22.00%

EP-22 is a 22% solids, zinc-free, environmentally preferable floor finish. Its high solid content produces superior shine and builds improved gloss with less coats. EP-22 can be high speed burnished for superior shine and performs equal or better than traditional floor

Item	Pack
HIL0055106	4 - 1 Gallon Containers
HIL0055107	1 - 5 Gallon Bag-In-Box
HIL0055109	1 - 55 Gallon Drum



Top Shape®



Solids Content: 18.00%

A quality, acrylic copolymer floor polish formulated to provide a clear, wet-look, protective shine on your floors. Top Shape's advanced formula is perfect for resilient tile, terrazzo, unglazed ceramic, quarry tile, paver brick, natural stone, sealed wood,

or concrete flooring.

Item	Pack
HIL0052206	4 - 1 Gallon Containers
HIL0052207	1 - 5 Gallon Bag-In-Box
HIL0052209	1 - 55 Gallon Drum



Fndeavour®



Solids Content: 18.00%

A technologically advanced, optimum-solids polish perfected for high speed and ultra-high speed floor care. It is based on high-tech polymers that will deliver durable, deep gloss protection for your floors. Endeavour was designed to be the polish of choice for areas where heavy traffic, grit, dirt, scuffs, and black heel

marks torture an ordinary polish to a dull death.

Item	Pack
HIL0052506	4 - 1 Gallon Containers
HIL0052507	1 - 5 Gallon Bag-In-Box
HIL0052509	1 - 55 Gallon Drum



North Star®



Solids Content: 22.00%

Formulated with durability in mind. It stands up to heavy traffic, dirt, scuffs, and black heel marks. It was built to take advantage of the heat and friction generated by repeated burnishing with ultra-high speed equipment. Burnishing only makes it look better.

North Star's advance durability also helps it stand up to repeated scrubbing with water and detergents better than ordinary polishes.

Item	Pack
HIL0052806	4 - 1 Gallon Containers
HIL0052807	1 - 5 Gallon Bag-In-Box
HIL0052809	1 - 55 Gallon Drum



Resilience®

Solids Content: 20.00%

Resilience will help you make the most of your cleaning staff's efforts and your maintenance budget in high-traffic areas where high gloss is always a must. It is ideal for large retail outlets, malls, large supermarkets, or any facility where high

traffic and high levels of appearance factor into the floor care program.

Item	Pack	
HIL0051906	4 - 1 Gallon Containers	
HIL0051907	1 - 5 Gallon Pail	



Seal/Finishes

Seal 341®

(UL)

Solids Content: 22.00%

Formulated to enhance the rich, natural colors of your hard floors without leaving a plastic-looking surface. It also seals resilient tile floors to create a smooth, unbroken base for high speed finishes. Seal 341 is versatile enough to be used as a top coat on resilient floors. Seal 341

not only enhances the natural colors in hard floors, it protects all floors from dirt, spills, and abrasions that come from heavy traffic.

Item	Pack
HIL0034106	4 - 1 Gallon Containers
HIL0034107	1 - 5 Gallon Bag-In-Box
HIL0034109	1 - 55 Gallon Drum



Seal 340®



Solids Content: 20.00%

Seal 340 was formulated to enhance the rich, natural colors of your hard floors without leaving a shiny, plastic-looking surface. It also seals resilient tile floors to create a smooth, unbroken base for high-speed finishes. Seal 340 not only enhances the natural colors in hard floors, it protects from dirt, spills, and abrasions that come from heavy traffic.

ltem	Pack
HIL0034006	4 - 1 Gallon Containers
HIL0034007	1 - 5 Gallon Bag-In-Box
HIL0034009	1 - 55 Gallon Drum



Terrazzine®



Solids Content: 22.00%

A zinc-free, transparent, fast drying seal/finish formulated for porous masonry floors like terrazzo and Saltillo tile. Terrazzine is "internally plasticized" to do a better job of filling the porosity

of the floor, resulting in quick film formation is fewer coats. Terrazzine is designed as a one-step product, meaning no separate finish is required.

Item	Pack
HIL0033806	4 - 1 Gallon Containers
HIL0033807	1 - 5 Gallon Bag-In-Box
HIL0033809	1 - 55 Gallon Drum



Hil-Tex® +



Solids Content: 16.00%

A zinc-free, transparent, fast-drying, seal/undercoater formulated to seal porous flooring. Hil-Tex+ provides a smooth, tough base that helps polishes form an unbroken surface film for longer

wear properties. It dries quickly to provide a durable slip resistant film. Once the Hil- Tex+base is established, your polishes will perform better and last longer.

Item	Pack
HIL0034406	4 - 1 Gallon Containers
HIL0034407	1 - 5 Gallon Bag-In-Box
HIL0034409	1 - 55 Gallon Drum



Strong Guard®



Solids Content: 16.00%

Formulated to provide a stain-resistant base that withstands staining caused by Betadine®, Kool-Aid®, ketchup, mustard, beer, wine, motor oil, tar, asphalt, lipstick, ink, shoe polish, rust, and grease accidentally spilled or tracked onto treated floors. It helps prevent

permanent staining of the flooring itself and is ideal for hospitals, clinics, cafeterias, art classrooms, lobbies, automobile showrooms, and a variety of other locations.



Item	Pack
HIL0034506	4 - 1 Gallon Containers
HIL0034507	1 - 5 Gallon Pail

Speciality Seal/Finishes

Onex-Seal® II



Solids Content: 10.50 - 11.50%

A superior formulation that's been proven on millions of square feet of hard floors. It is formulated to take heavy traffic and bounce back with a quick buffing. Onex-Seal II is a unique, time-proven, penetrating seal/finish that enhances the beauty of your hard

floors while it protects against excessive wear and scuffing. This buffable sealer/finish dries quickly and buffs easily to a rich, deep luster. It gives your floors a soft, yet durable shine.

Item	Pack
HIL0031506	6 - 1 Gallon Containers
HIL0031507	1 - 5 Gallon Bag-In-Box



Uphold

Solids Content: 30.00%

 $\label{two-component} \mbox{Two-component, water-based low gloss wood floor finish.}$





Satin Floor Finish

(UL)

Solids Content: 20.00%

A special low gloss floor coating. It lowers the cost of clean by lowering the frequency of cleaning. It provides excellent resistance to black marks, scuffs, scratches, and heel marks. No buffing is required or desired. Recommended for assisted living and nursing homes,

especially those that are dedicated to the care of Alzheimer's patients. Also recommended for other situations where a low gloss surface or minimal reflection is desired. Geriatric experts have concluded that shiny surfaces may appear wet to an Alzheimer's patient.



Item	Pack
HIL0054106	4 - 1 Gallon Containers

Restorers





Fragrance: Citrus Color: Pale Yellow ph: 8.00 - 9.00

Specially formulated spray buff compound which gives your floors a durable, high gloss quickly and easily. Plus Hil-Glo cleans the surface of your floor as it polishes. It delivers maximum gloss while it cleans stubborn scuffs and black heel marks.

Dilution Rate: RTU

Item	Pack
HIL0053306	4 - 1 Gallon Containers
HIL0053309	1 - 55 Gallon Drum
HIL0101504	12 - 1 Quart Bottles



Restorer



Fragrance: Fruit Punch Color: Pink ph: 8.00 - 9.00

A quality gloss restorer formulated to deliver a deep gloss and extend the life of your floor finish. It protects your base coat and keeps traffic lanes, heel marks, and scuffing to a minimum while restoring gloss to maximum levels. Restorer resists powdering caused by the heat and friction generated with ultra high-speed burnishers,

plus its durable formula helps extend the time between refinishing to save time and money.

Dilution Rate: 1:32 - 1:1

Pack
12 - 1 Quart Bottles
4 - 1 Gallon Containers
1 - 5 Gallon Pail
1 - 55 Gallon Drum



Arsenal System®

Dilution Rate: 1:32

Item	Pack
HIL0082306	4 - "F" Style 1 Gallon Containers
HIL0082325	4 - 2.5 Liter Containers - Arsernal One



H.R. 2000®



Fragrance: Lemon Color: White ph: 7.50 - 8.50

A high gloss restorer formulated to deliver a deep gloss while it protects your base coat and keeps traffic lanes, heel marks, and scuffing to a minimum. H.R. 2000 resists powdering caused by the heat and friction generated with ultra-high speed equipment, plus its durable formula helps extend time between recoating. H.R. 2000 contains no heavy metals (a potential issue for wastewater treatment facilities) making H.R. 2000 an excellent choice to complement a zinc-free floor maintenance program.

Dilution Rate: 1:42 - 1:1

Item	Pack
HIL0053804	12 - 1 Quart Bottles
HIL0053806	4 - 1 Gallon Containers
HIL0053809	1 - 55 Gallon Drum



48

Resilient Floor Care Troubleshooting Guide

Problem	Cause	Remedy
	Floor was not cleaned before recoating.	Deep scrub or strip and recoat.
Black Heel Marking	Gloss restoration not done regularly.	Restore gloss more often.
	More coats of finish are needed.	Scrub and apply more coats of finish
	Damp mopping with dirty water.	Deep scrub or strip and recoat. Change cleaning solution often when mopping, especially when it becomes cloudy.
	Tracked-in dirt and grit not being controlled effectively	Use walk-off mats at entrance, dust mop floor more frequently. Scrub and recoat.
Discolored	Cleaners not being mixed properly; too much can leave a residue; too little will not do the job in dirt removal.	Follow label directions. Consider a proportioning system to dilute products properly.
Floor Finish	Floor not being cleaned properly before gloss restoration.	Damp mop or autoscrub before spray buffing or high-speed burnishing. When ultra high-speed burnishing always autoscrub the floor.
	Water trails left behind by the autoscrubber.	Perform regular preventative maintenance on equipment. Damp mop any water trails with a clean mop and clean water.
	Build-up of dirt in buffing pads.	Flip or change pads when they become dirty. Clean pads when finished.
	Sizing from new cotton mops.	Soak new mops in water and rinse before using.
	Floor was not cleaned before recoating.	Deep scrub or strip and recoat.
	Not enough dry time between coats of finish.	Burnishing will sometimes correct. Deep scrub or strip and recoat.
	Burnishing pad is too aggressive.	Follow scrub and recoat procedures and use approved pads.
Dull, Hazy Appearance	High humidity with poor air circulation when applying finish.	Burnishing will sometimes correct. Deep scrub or strip and recoat. Ventilate the room, increase air circulation, and allow finishes to dry longer between coats.
	Finish applied too heavily.	Deep scrub or strip and recoat. Apply finishes with medium, even coats.
	Contaminated finish.	Strip and recoat. Use clean rayon mops when applying finish. Never pour unused finish back into the container.
	Not enough dry time between coats of finish.	Burnishing will sometimes correct. Deep scrub or strip and recoat.
Furniture Sticking	High humidity with poor air circulation when applying finish.	Burnishing will sometimes correct. Deep scrub or strip and recoat. Ventilate the room, increase air circulation, and allow finishes to dry longer between coats.
to the Floor	Finish applied too heavily.	Deep scrub or strip and recoat. Apply finishes with medium, even coats.
11001	Furniture is replaced too soon.	Allow for proper curing of each coat. Burnishing after each coat will help cure the finish faster.
	Not enough coats applied.	Scrub, rinse and apply additional coats.
	Coats applied too thin.	Scrub, rinse and apply medium coats, (do not wring out finish mop tightly).
	Floor not cleaned properly before recoating.	Deep scrub or strip and recoat.
Low Gloss	Flooring becoming old and porous.	Use one or two seal coats before applying finish.
	Not enough dry time between coats of finish.	Burnishing will sometimes correct. Severe areas may need stripping and recoating. Allow proper dry time between coats.
	Alkaline residue from stripper.	Strip again - rinse properly after stripping (Nurtra-Rinse is recommended for heavy rinsing).
	Burnishing pad is too aggressive.	Follow scrub and recoat procedures and use approved pads.
	Sand and grit.	Use walk-off mats at entrance, dust mop floor more frequently. Scrub and recoat.
	Cleaners mixed improperly	Always measure when mixing cleaners.
	Dirty burnishing pads.	Scrub and recoat. Check pad often when burnishing, flip or change when dirty. $ \\$
	Contaminated finish.	Strip and recoat. Use clean rayon mops when applying finish. Never pour unused finish back into the container.

robiem	Cause	Remedy
	Dirt, dust and grit.	Use walk-off mats at entrance, dust mop floor more frequently.
	Oily or powdery residues.	Always treat dust mop the day before using it; measure cleaning products properly.
) T4!	Floor was not cleaned before applying floor finish.	Deep scrub or strip and recoat.
Poor Traction	Silicone-based products such as furniture polish.	Damp mop the floor thoroughly; if still slippery, heavy scrub and recoat. Use silicone based products by spraying the cloth prior to sue, preferably over a trash container.
	Ice melt compounds.	Use Hillyard Nurtra-Rinse® to damp mop or autoscrub floors to neutralize and clean.
	Coats applied too thin.	Scrub, rinse and apply medium coats, (do not wring out finish mop tightly).
	Floor was not cleaned before applying floor finish.	Deep scrub or strip and recoat.
	Burnishing pad is too aggressive.	Follow scrub and recoat procedures and use approved pads.
Powdering	Alkaline residue from stripper.	Strip again - rinse properly after stripping (Nurtra-Rinse* is recommended for heavy rinsing).
	Fans used to force dry the finish.	Strip again - never direct fans onto freshly applied floor finish; fans may be used to exhaust air from a room, thus increasing ventilation and improving cure time
	Factory applied coating was not removed before applying finish.	Strip, rinse and recoat.
	Not burnishing regularly or often enough.	Burnish floor on a regular basis.
Scuffing and	Excessive dirt and grit.	Use walk-off mats at entrance, dust mop floor more frequently. Scrub and recoat.
Scratching	Not enough dry time between coats of finish.	Burnishing will sometimes correct. Severe areas may need stripping and recoat ing. Allow proper dry time between coats.
	Wrong floor pads.	Follow manufacturer's recommendations.
	Restorer mixed too strongly.	Follow label directions.
	Not enough dry time between coats of finish.	Strip, rinse and recoat - do not apply if the mop drags.
	Floor was not cleaned before applying floor finish.	Deep scrub or strip, rinse and recoat.
	High temperature, low humidity, thin application.	Heavy burnishing may correct - if not, heavy scrub and recoat; apply medium coats and ventilate the area.
Streaks and 'Alligator"	Contaminated mop or bucket used to apply finish.	Strip, rinse and recoat - always use clean equipment.
Effect	Contaminated seal or finish.	Strip, rinse and recoat - never pour unused material back into the container.
	Finish applied over factory coating on new tile.	Strip, rinse and recoat.
	Finish frozen.	Replace product - strip, rinse and recoat.
	Cotton mop used to apply finish.	Strip, rinse and recoat. It is recommended that a 24 oz. rayon mop be used for finish application.
		EX CODE THE EVANO AVIATOR

Drain Maintenance

Liquid Enzyme II

Fragrance: Floral/Mint Color: White ph: 7.00 - 8.00

A live, bacterial suspension that contains a minimum of 255 billion active bacteria per gallon that dissolve grease, fats, proteins, and carbohydrates. It is ideal for treating sink drains, wash basins, shower stalls, and refuse containers. Since Liquid Enzyme II digests grease and waste nature's way, there is no environmental harm. The bacteria simply die when their job is done and convert into carbon dioxide or water.



Dilution Rate: R	TH

Item	Pack
HIL0047006	4 - 1 Gallon Containers
HIL0047007	1 - 5 Gallon Bag-In-Box
HIL0047009	1 - 55 Gallon Drum
HIL0047015	1 - 15 Gallon Drum
HIL0101404	12 - 1 Quart Bottles

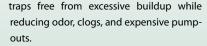
Liquid Trap Shooter®

TLYARD

Liquid Trap Shor

Fragrance: Spring Fresh Color: Green ph: 7.00 - 9.00

The latest advance in bacterial-based products. It uses nature's own cleaning agents to rid grease traps and plumbing of grease and waste accumulation. By adding a unique, stabilized enzyme component, Liquid Trap Shooter is able to begin working in as little as 30 minutes. Traditional bacterial products can take six to eight hours to begin working. With daily maintenance, Liquid Trap Shooter keeps grease





Item	Pack
HIL0046906	4 - 1 Gallon Containers
HIL0046907	1 - 5 Gallon Pail
HIL0046909	1 - 55 Gallon Drum

Dust Mop Treatment

Hil-Mist®



Fragrance: Non-Objectionable Color: Colorless ph: 5.00 - 7.00

A quality dust mop treatment formulated to remove the dust and grit that can attack the shine on your floors. It also conditions your floor providing excellent resistance to black marks,

scuffing, and scratching while it protects the high level appearance you demand for your floors. Hil Mist will enhance the natural beauty of your floor without darkening or dulling.

Dilution Rate: RTU

Item	Pack
HIL0021306	4 - 1 Gallon Containers
HIL0021309	1 - 55 Gallon Drum



Super Hil-Tone®

marks, scuffing, and scratching.



Fragrance: Pleasant Color: Light Yellow ph: N/A

A high-quality dust mop treatment formulated to clean and protect seals and finishes. Daily dust mopping with Super Hil-Tone increases the life and beauty of your floors by reducing the abrasive effects of tracked in dirt. Treatment with Super Hil-Tone provides excellent resistance to black heel

Dilution Rate: RTU

Pack	Item
4 - 1 Gallon Containers	HIL0021506
1 - 5 Gallon Pail	HIL0021507
1 - 55 Gallon Drum	HIL0021509
12 - 1 Quart Bottles	HIL0101604



Hil-Treat® Dust Mop Treatment

Fragrance: Pine Color: Pale Beige ph: N/A

Hil-Treat® Dust Mop Treatment replaces sweeping compounds and eliminates the dust created when using push brooms. Does not make the treated surface slippery and will not damage floor

surfaces when used as directed. For use on asphalt tile, linoleum, vinyl, asbestos, rubber tile, marble, ceramic, concrete, quarry tile, magnesite, cork and wood. Cleaning cloths treated with this product will remove dust and other soils from plastic, Formica®



Dilution Rate: RTU

Item	Pack
HIL0113555	12 - 17 oz. Cans

Laundry

Laundry Detergent

Fragrance: Fresh Color: Blue ph: 7.00 - 8.00

Formulated to be used as a top loading detergent, Hillyard Laundry Detergent is effective in cold, warm or hot water. This product will efficiently remove stains and odors and has a fresh linen fragrance. Hillyard laundry Detergent should be used at 1-3 ounces per load, depending on the size of the load and soil content. Can be used in High-Efficiency machines at 1 oz per load.

Dilution Rate: 1-3 ounces per load

Item	Pack
HII 0045906	4 - 1 Gallon Containers



Laundry Spotter

Fragrance: Non-Objectionable Color: Colorless ph: 9.40

Laundry Spotter combines the brightening and cleaning power of hydrogen peroxide with a blend of encapsulating water-based polymers and surfactants. When mixed together at the point of contact, this combination provides maximum cleaning

effectiveness! The polymer technology in Laundry Spotter encapsulates the soil and surfactant residue. When washed, it's removed taking the soil and surfactants with it!

Dilution Rate: RTU

52

Item	Pack
HIL0093485	6 - 32 oz. Bottles

Odor Control

Take Down®

Works naturally to destroy odors at their source. Unlike many products that simply mask odors, Take Down uses safe, natural bacteria and enzymes to eliminate stubborn odors. Plus there are no harsh chemicals to worry about. The bacteria simply die when their job is done and convert to carbon dioxide and water. Take Down can be safely used in a variety of applications including restrooms, floors, carpet, garbage containers, cigarette urns, and anywhere foul odors are a problem.

Dilution Rate: 1:128 - 1:8

Cherry

Item	Pack
HIL0046604	12 - 1 Quart Bottles
HIL0046606	4 - 1 Gallon Containers
HIL0046609	1 - 55 Gallon Drum

Green Apple

ltem	Pack
HIL0046704	12 - 1 Quart Bottles
HIL0046706	4 - 1 Gallon Containers
HIL0046709	1 - 55 Gallon Drum

Fresh & Clean

ltem	Pack
HIL0046804	12 - 1 Quart Bottle
HIL0046806	4 - 1 Gallon Containers
HIL0046809	1 - 55 Gallon Drum







Harmony Air Freshener

Fragrance: Floral Color: Clear, Gray ph: 6.00 - 7.00

Formulated with a pleasant floral scent that eliminates a wide range of objectionable odors with out leaving an offensive, masking perfume smell. Harmony Air Freshener destroys strong odors quickly and efficiently.

Dilution Rate: 1:20

Item	4 - 1 Gallon Containers
HIL0018806	
HIL0018811	1 - 275 Gallon Tote

Arsenal System®

Dilution Rate: 1:20

Item	Pack
HIL0080304	12 - 1 Quart Bottles
HIL0080306	4 - "F" Style 1 Gallon Containers
HIL0080325	4 - 2.5 Liter Containers - Arsenal One



www.hillyard.com

Lemon Odor Counteractant

Fragrance: Lemon Color: Yellow ph: 6.00 - 7.00

Ideal choice for combating hard-to-hide odors in restaurants, hotels, motels, hospitals, nursing homes, restrooms, kitchens, schools and veterinary clinics. It can be safely used on any washable, nonporous surface including floors, toilets, sinks, garbage containers, ashtrays, animal cages and kennels. Especially effective for suppressing odors from pets, urine, fecal matter, food and cooking odors, smoke, vomit, body odors and mildew.

Dilution Rate: 1:256 - 1:10

Item	Pack
HIL0018604	12 - 1 Quart Bottles
HIL0018606	4 - 1 Gallon Containers



Fragrance: Herbal Color: Green ph: 6.00 - 7.20

Ideal choice for combating hard-to-hide odors in restaurants, hotels, motels, hospitals, nursing homes, restrooms, kitchens, schools and veterinary clinics. It can be safely used on any washable, nonporous surface including floors, toilets, sinks, garbage containers, ashtrays, animal cages and kennels.

Especially effective for suppressing odors from pets, urine, fecal matter, food and cooking odors, smoke, vomit, body odors and mildew.

Dilution Rate: 1:256 - 1:10

Item	Pack
HIL0018704	12 - 1 Quart Bottles
HIL0018706	4 - 1 Gallon Containers

Miscellaneous

Ziz-O®

Fragrance: Odorless Color: Pink Paste

Multipurpose cleaner for removal of graffiti and other tough cleaning problems. Effectively removes lipstick, indelible inks, ballpoint/felt tip pen inks. An excellent cleaner for nonporous, enameled and painted surfaces. Available in both paste and cream formulations. Nontoxic, nonflammable and nonhazardous.

Item	Pack
HIL00090	24 - 1 lb. Containers



Nutra-Rinse®

Fragrance: Non-Objectionable Color: Blue ph: 6.00 - 7.00

A high quality neutralizer and conditioner formulated to help eliminate alkaline residues on floors. Its special chelating action ties up the insoluble alkaline salts left behind by alkaline strippers that can cause

floor finishes to powder or wear poorly. Nutra-Rinse allows stripper residue to be quickly and easily removed. Its labor-saving formula eliminates multiple rinsing steps.

Dilution Rate: 1:32 - 1:8

1.0
Pack
12 - 1 Quart Bottles
4 - 1 Gallon Containers
1 - 5 Gallon Bag-In-Box
1 - 55 Gallon Drum
1 - 30 Gallon Drum



Tile And Grout Cleaner/Renovator

Fragrance: Mint Color: Blue ph: .50 - 1.50

Hillyard Tile & Grout Seal creates an invisible shield to repel dirt so it won't penetrate the unique, non-silicone formula that provides a curable subsurface and a protective barrier against soil on tile and grout in showers and restrooms. Treating bathroom floors with Tile & Grout Seal ensures that surfaces are kept to a high standard of appearance with reduced maintenance.

Dilution Rate: 1:35 - 1:5

Item	Pack
HIL0047504	12 - 1 Quart Bottles
HIL0047506	4 - 1 Gallon Containers
HIL0047509	1 - 55 Gallon Drum



Tile & Grout Seal

Fragrance: Mild Color: Slight Yellow ph: 4.00 - 5.00

Hillyard Tile & Grout Seal creates an invisible shield to repel dirt so it won't penetrate the unique, non-silicone formula that provides a curable subsurface and a protective barrier against soil on tile and grout in showers and restrooms. Treating bathroom floors with Tile & Grout Seal ensures that surfaces are kept to a high standard of appearance with reduced maintenance.

Dilution Rate: RTU

Item	Pack
HIL0047604	12 - 1 Quart Bottles
HIL0047606	4 - 1 Gallon Containers



Tile & Grout Seal

Fragrance: Mild Color: Slight Yellow ph: 4.00 - 5.00

Hillyard Tile & Grout Seal creates an invisible shield to repel dirt so it won't penetrate the unique, non-silicone formula that provides a curable subsurface and a protective barrier against soil on tile and grout in showers and restrooms. Treating bathroom floors with Tile & Grout Seal ensures that surfaces are kept to a high standard of appearance with reduced maintenance.

Dilution Rate: RTU

Item	Pack
HIL0047604	12 - 1 Quart Bottles
HIL0047606	4 - 1 Gallon Containers



Lustre-Mist®

Fragrance: Lemon Color: White ph: 5.50 - 6.50

Furniture cleaner/polish that cleans as it waxes and polishes. Buffs to a high luster when used regularly. Treats the surface with a protective wax coating that resists grime, stains, and water spotting. Use on wood and steel furniture, stainless steel, Formica, vinyl, ceramic, and vinyl upholstery.



ltem	Pack
HIL0100404	12 - 1 Quart Bottles

Odor Out - Lemon

Fragrance: Lemon Color: Light Brown ph: N/A

Odor-Out is a carpet and room deodorizer and absorbent. Simply sprinkle over a carpet and vacuum it up; it won't damage vacuum parts or carpet fibers.

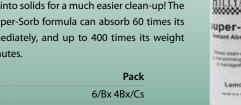


Item	Pack
HIL15028	12/Bx 4Bx/Cs

Super-sorb Instant Absorbent - Lemon

Fragrance: Lemon Color: Light Brown ph: N/A

Turn liquids into solids for a much easier clean-up! The powerful Super-Sorb formula can absorb 60 times its weight immediately, and up to 400 times its weight within 2 minutes.





Defoamer II

Fragrance: Non-Objectionable Color: Milky White ph: 6.00 - 9.00

A concentrated, stable white emulsion, specially formulated to eliminate foam in recovery tanks of carpet cleaning equipment, automatic floor scrubbers, and wet pickup vacuums. It acts quickly to help prevent foam from being pulled into the electrical vacuum motor, where moisture can cause rust and other damage.

Dilution Rate: 1.20 - 1:256

Item	Pack
HIL0018304	12 - 1 Quart Bottles
HIL0018306	4 - 1 Gallon Containers
HIL0018309	1 - 55 Gallon Drum

Gel Graffiti Remover

Fragrance: Solvent Color: Tan ph: 12.50 - 13.50

Designed to remove vandal marks from different types of surfaces. A special blend of solvents removes crayon, ink, spray paint and lipstick. Spray directly on marked or stained surfaces, let stand 30 seconds, then wipe with clean cloth. For difficult marks, spray again, let stand for 60 seconds. In extreme cases use a stiff brush and work into stained area. Wipe off again. Repeat process until area is cleaned. Some synthetic

surfaces such as asphalt tile, rubber, certain paints and plastics may be damaged by solvents. If in doubt as to type of surface, try first on small hidden area. If no solvent damage occurs on test area, go ahead with cleaning process.



Item	Pack
HIL0105055	12 - 15 oz. Cans



Gum-Go®

Fragrance: Cherry Color: Colorless ph: N/A

With this product it's easy to remove chewing gum, candle wax, putty and other gummy substances from surfaces. The chewing gum remover will make the messy job quick and neat by freezing the substance to approximately -40°F so you can crack it off fast. Removal is easy and there is no staining or chemical residue left behind. This

product contains no chemicals that will reduce the ozone in the upper atmosphere. Care should be exercised when using this product as frostbite may occur if sprayed on the skin.

Dilution Rate: RTU

Item	Pack	
HIL0103055	12 - 6.5 oz. Cans	



Item

HIL15029

Chalkboard & Whiteboard Cleaner

Fragrance: Floral Color: White Foam ph: 9.80

An easy to use product that clings to all vertical surfaces for fast, complete cleaning of all types of chalkboards. You can remove all residual chalk and chalk dust without damage to the surface. This

product not only cleans but also brightens your slate and composition chalkboards to make writing brighter and reading easier. Safe on all color chalkboards and blackboards, puts a like new look back on your board.

Dilution Rate: RTU

Item	Pack
HIL0109355	12 - 19 oz. Cans



Lemon Furniture Polish

Fragrance: Fruity Color: White ph: 10.00 - 11.00

This Multi-Surface Furniture Polish leaves a dust free surface. For cleaning and polishing light and dark finished wood furniture and

other furniture surfaces, such as, ceramic and plastic tiles, chrome, stainless steel, porcelain, brass, vinyl, enamel, marble, stone, acrylics, and fiberglass. Resists fingerprints. Does not build up or leave a heavy residue.

Dilution Rate: RTU

Item	Pack
HIL0105255	12 - 19 oz. Cans



Baseboard Stripper

Fragrance: Pine Color: Pale Beige ph: 11.50 - 12.50

This heavy-duty, foaming product is designed to remove excess floor

finish where floor machines cannot reach. The thick, penetrating foam clings to vertical surfaces like baseboards for easy removal of wax build-up. Wax build-up is quickly emulsified by chemical action for easy removal, leaving a wax-free surface.

Dilution Rate: RTU

Item	Pack
HIL0113355	12 - 19 oz. Cans



Jell Baseboard Stripper

Fragrance: Pine Color: Pale Beige ph: 11.50 - 12.50

A heavy-duty stripper for build-up on baseboards and in corners

or other hard-to-reach areas. The clinging gel provides extra penetration power to lift off even the heaviest accumulations of wax without damaging the original surface or finish. Inverted valve makes for easy application.

Dilution Rate: RTU

Item	Pack	
HII 0103655	12 - 19 oz. Cans	



Lustre-Mist® Furniture Polish

Fragrance: Fruity Color: White ph: N/A

A unique dust-blocking, no wax formula for use directly on surfaces as well as on cloths and mitts. Dusts, polishes and shines in one simple step. Eliminates dust fly-away and leaves a lasting shine. Leaves no waxy build-up. Reduces dust accumulation and preserves the beauty of the surface. Features a soak-in formula that restores life and brilliance to

wood surfaces and adds a beautiful gloss to less porous surfaces. Use on marble, solid synthetic, laminate, plastic, stainless steel, baked enamel, blinds, cabinets, appliances, baseboards and paneling.

Dilution Rate: RTU

Item	Pack
HIL0103155	12 - 18 oz. Cans



Oven & Grill Cleaner

Fragrance: Alkali Color: Blue Gel ph: 13.00 - 14.00

A heavy-duty formulation that works on grease, caked-on foods and other cooking soils. For daytime application or overnight cleaning. This formula penetrates, emulsifies and holds the soils so you can wipe the surface clean with water.

The thick foam clings to vertical surfaces - no running, no dripping. This product is also excellent for cleaning grills, rotisseries, stove burners, electric frying pans, and other cookware that is resistant to caustic.

Dilution Rate: RTU

Item	Pack	
HIL0103855	12 - 18 oz. Cans	



Connect by Hillyard Versatility Defined





Portable, Reliable, Cost Effective

Portable

- Connect to any water source.It's dilution control on-the-go!
- Rapidly deploy the Connect System without the installation hassles typically associated with permanently mounted systems.
- One dispensing unit, nine cleaning formulas.
 Quickly and effortlessly use the same dispensing unit with all formulas.

Reliable

- The dilution tip-in-bottle design delivers hassle-free, accurate dispensing, time after time.
- State-of-the-art materials combined with durable design and construction assures long-term performance refill after refill.

Cost Effective

- Concentrated Connect refills are easy to dispense and their cost-in-use is much lower than ready-to-use products.
- Lower system maintenance costs are realized by the tip-in-bottle design that eliminates clogging and maintenance issues associated with eductor-side tips.

Convenient, Portable Dilution and Sustainability

Why dispose of a perfectly good dilution gun with every bottle? Unlike other systems, The Hillyard Connect™ Portable Dispensing Unit is reusable. Move it from refill to refill. This approach uses less plastic, which is more sustainable, better for the environment, and helps keep system costs affordable.

Dilution Accuracy, Product Performance and Cost Control

Custodians using the "glug-glug" method can mix products either too strong or too weak. Mixing products too strong can ruin surfaces, compromise safety, and increase cost significantly. Mixing products too weak can compromise product performance and cleaning quality suffers greatly.

The Hillyard Connect System delivers highly concentrated products, accurately diluted to maximize performance and value - providing the ultimate combination of accuracy, performance, and cost.

Design and Safety

The Hillyard Connect System is a true closed loop system designed to enforce total chemical containment. The cap and bottle insert prevent leaks,

spills, drips, and protect your staff.







Glass & Surface Cleaner

Fragrance: Non-objectionable Color: Blue ph: 3.50 - 4.50

The perfect product formulated for fast and effective cleaning of mirrors, glass and most hard surfaces. Cleans and polishes glass and plastic without scratching, streaking, fogging or clouding.

Dilution Rate: 1:64

ItemPackHIL00601254 - 2.5 Liter Containers

Formulated without ammonia.





Peroxide Cleaner

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.60 Green Seal™ certified. Extremely versatile, Peroxide Cleaner can be used on any surface not harmed by water. Its many uses include tile, grout, floors, carpets, and glass. The hydrogen peroxide allows it to clean

without the fumes associated with aggressive acids. Great for cleaning and brightening grout.

Dilution Rate: 1:40

ItemPackHIL00602254 - 2.5 Liter Containers





Non-Acid Restroom Disinfectant/Cleaner

Fragrance: Floral Color: Light Blue ph: 6.00 - 7.00

Specifically for use on restroom and shower room floors, walls, countertops, fixtures, and other hard surfaces where disinfecting is a must. A multi-purpose, germicidal detergent and deodorant effective in hard water up to 400 ppm (calculated as CaCO3) plus 5% organic serum. Kills HBV (Hepatitis B virus) on pre- cleaned environmental surfaces. Disinfects, cleans and deodorizes in one labor- saving step. Neutral pH formula is perfect for damp mopping floors, and specially formulated with low dye and low

fragrance. EPA Registered.

Dilution Rate: 1:64

HIL0060325 4 - 2.5 Liter Containers





Neutral Floor Cleaner



Fragrance: Floral Color: Yellow ph: 6.50 - 7.50

Green Seal™ certified. A fast-acting, synthetic cleaner designed for daily floor cleaning that removes soil and leaves a shine. Neutral pH. Formulated

to clean high-gloss floor finishes without dulling. Neutral Floor Cleaner exhibits excellent cleaning efficiency in hard or soft water. Neutral Floor Cleaner is phosphate free, plus it contains no soap, free alkali, or ammonia.



Dilution Rate: 1:128

Item	Pack	
HIL0060425	4 - 2.5 Liter Containers	



Spray & Wipe Degreaser

Fragrance: Non-objectionable Color: Purple ph: 12.50 - 13.50 A concentrated, fast acting cleaner/degreaser that removes crayon, lipstick, graffiti, oil, heel marks and most grease and grime from a variety of surfaces. Formulated to work instantly on contact. Can be used on concrete floors, air filters, exhaust hoods, walls, machine parts, and more.

Superior degreasing performance without butyl or high VOC levels that are often found in many degreasers.

Dilution Rate: 1:40

ItemPackHIL00605254 - 2.5 Liter Containers





Acid Restroom Cleaner

Fragrance: Floral Color: Pink / Red ph: 1.00 - 1.50

A heavy duty cleaner formulated with a blend of acids and detergents that quickly remove heavy soap scum, body and tanning oils, mineral deposits and other soils typically found on restroom surfaces including tile and grout, countertops, sinks and toilets.

Dilution Rate: 1.32

Item Pack
HIL0060625 4 - 2.5 Liter Containers



58



Foaming Restroom Cleaner

Fragrance: Floral Color: Light Amber ph: 1.00 - 1.50

For use specifically with The Connect System foaming attachment, item number HIL99611. Formulated to remove stubborn soap scum, urinary salts, body oils, and hard water deposits in restrooms and shower areas. Its special blend of detergents, mild acid cleaners, and

ability to cling to vertical surfaces delivers excellent results, every time.



ltem	Pack	
HIL0060725	4 - 2.5 Liter Containers	





Air Freshener

Fragrance: Floral Color: Gray ph: 6.00 - 7.00

This concentrated odor counteractant will control chemical and smoke odors, leaving a pleasant scent . Use this versatile product as an air spray, in carpet cleaning solutions, and for a variety of other general deodorizing tasks. Air Freshener is an ideal choice for combating malodors in such facilities as restaurants, hotels, motels, hospitals,

nursing homes, restrooms, kitchens, schools, and veterinary clinics.

Dilution Rate: 1:32

HIL99422

Item	Pack	
HIL0060825	4 - 2.5 Liter Containers	



Suprox-D®

Fragrance: Non-objectionable Color: Colorless ph: 1.7 - 2.7
Suprox-D is an EPA registered, neutral pH in dilution, hospital disinfectant with the cleaning power of peroxide. Containing twice the amount of peroxide than most brands, Suprox-D excels at cleaning and can be used on many surfaces. Its neutral pH makes it safe on floors, and the peroxide aids in brightening grout on hard tile surfaces. Excellent cleaning and disinfecting, combined with a cost effective 2 ounces per gallon dilution rate makes Suprox-D the ideal choice to replace a multitude of products in a cleaning program, simplifying staff

training and streamlining purchasing. Dye-free and fragrance free.

bye free and fragiance free.

Dilution Rate: 1:64

Item	Pack	
HII 0060025	4 - 25 Liter Containers	

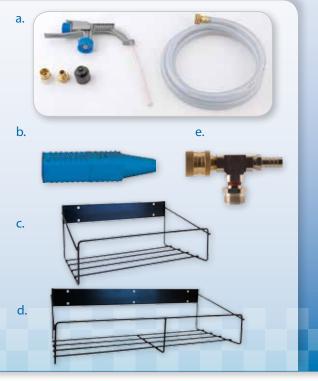


Suprox-D, a hospital disinfectant, with the cleaning power of peroxide!

Dispensing Equipment and Accessories

a.	Connect Dispensing System - Kit HIL99608	Kit comes complete with; Connect Dispensing Gun, 6 ft. Hose, Quick Connect Set, Back-flow Preventer.
	Connect Dispensing System - Gun Only HIL99609	Dispensing Gun without 6 ft. Hose, Quick Connect Set and Back-flow Preventer.
b.	Foamer Attachment HIL99611	Simply twist and remove the bucket and bottle fill attachment from the front of the Connect Dispensing Gun and slide and twist the foaming attachment onto the gun for excellent foaming action.
C.	3 Product Refill Rack HIL22898	3 product refill storage rack. Holds 3 - 2.5 Liter bottles. 7.75" deep x 13.25" wide.
d.	4 Product Refill Rack HIL22899	4 product refill storage rack. Holds 4 - 2.5 Liter bottles. 7.75" deep x 19.75" wide.
е.	Wisconsin T-Valve	Back flow valve designed to meet certain

local plumbing regulations. Check local codes to see if it is required in your facility.





Re-Juv-Nal®

Fragrance: Floral Color: Red ph: 6.00 - 7.00

A phosphate-free, pH neutral formulation designed to provide effective cleaning, deodorizing, and disinfection for hospitals, nursing homes, schools, food processing plants, food service establishments, restaurants, transportation terminals, office buildings, manufacturing facilities, lodging establishments, hotels, retail business, and athletic/recreation facilities, sports stadiums, amphitheaters and convention centers where housekeeping is of prime importance in controlling cross-contamination from treated surfaces. Active Ingredients: Octyl decyl dimethyl

ammonium chloride 1.627%, Dioctyl dimethyl ammonium chloride 0.814%, Didecyl dimethyl ammonium chloride 0.814%, Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride 2.170%, Inert Ingredients 94.575%.



Dilution Rate: 1:64

Item	Pack
HIL0061025	4 - 2.5 Liter Containers



Vet And Kennel Disinfectant

Fragrance: Fresh Color: Red ph: 11.00 - 12.00

Designed for use in veterinary clinics, animal hospitals, animal laboratories, animal life science laboratories, animal care facilities, kennels, pet shops, zoos, pet animal quarters, and pet grooming/breeding establishments. When used as directed, this formulation is specifically designed to disinfect, deodorize and clean inanimate, hard, nonporous surfaces: walls, floors, sink tops, furniture, operating tables, kennel runs, cages, and feeding and watering equipment. Active Ingredients: n-

Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides 4.5%, n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides 4.5%. Inert Ingredients: 91.0%.



Dilution Rate: 1:32

ltem	Pack
HIL0061225	4 - 2.5 Liter Containers



Carpet Pre-Spray





Carpet Pre-Spray is designed to maximize cleaning efficiency while minimizing harmful residue. Residue causes resoiling, which increases cleaning frequency, costing time and money.



Dilution Rate: 1:20

ltem	Pack			
HIL0061125	4 - 2.5 Liter Containers			
	France Conner Conner The Conner Conne	leaner 1	Anner Salar	Froduce 8



Super Shine-All®



Fragrance: Sassafras Color: Light Amber ph: 9.00 - 9.30

Concentrated, neutral pH formula won't harm your floor finish. Perfect for cleaning resilient tile, asphalt

tile, vinyl floors, synthetic floors, terrazzo, quarry tile, paver brick, natural stone and coated wood floors. Protective sheen helps preserve and protect. Excellent choice for damp mopping and auto scrubbing. Effective in hard or soft, hot or cold water. Biodegradable. Phosphate free.



Dilution Rate: 1:128

Item	Pack
HIL0061325	4 - 2.5 Liter Containers



Vindicator®+

Fragrance: Floral Color: Yellow ph: 6.5 - 7.8

This product is a phosphate-free, pH neutral formulation designed to provide effective cleaning, deodorizing, and disinfection for hospitals, nursing homes, households, homes, private residences, schools, office buildings, manufacturing facilities, lodging establishments, retail business, athletic/recreation facilities, sports stadiums, amphitheaters and convention centers where

housekeeping is of prime importance in controlling cross- contamination.

Vindicator +, when used as directed, is formulated to disinfect hard, non-porous, inanimate, environmental surfaces: floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, vanity tops,



shower stalls, bathtubs, and cabinets. Active Ingredients: Octyl decyl dimethyl ammonium chloride 6.510%, Dioctyl dimethyl ammonium chloride 3.255%, Didecyl dimethyl ammonium chloride 3.255%, Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride 8.680%, Inert Ingredients 78.300%.

Dilution Rate: 1:256

Item	Pack
HIL0061425	4 - 2.5 Liter Containers



Dilution Control Simplified

At Hillyard, we understand professional cleaning. We know it's not a "one size f its all" approach. We also know standardization and consistency is critical to delivering clean, healthy buildings in a cost effective manner. That's why we have developed the Arsenal One Dilution Control System - one refill style dispensed through a dedicated wall mount dispenser or a portable, on-the-go dilution control dispenser. Same great formulas. Same color and number coding to simplify training. And, dispensing options designed for the way your staff works to help deliver the cleaning results your stakeholders demand.

Consistent Performance

- Arsenal One delivers the right amount of chemical every time ensuring the product performs as designed.
- Custodians using the "glug-glug" method can mix products either too strong or too weak. Too strong can ruin surfaces, create a safety hazard, and can substantially increase product cost. Too weak and the product does not perform and cleaning results suffer.

Cost Effective

- Highly concentrated products accurately diluted on site eliminates operator error and guesswork associated with manual "glug-glug" mixing.
- Dramatic cost and space savings when compared to "ready-to-use" products.

Safe and Simple to Use

- Color and number coding across all Arsenal systems simplifies training.
- Arsenal One is a sealed delivery system minimizing direct contact with concentrated chemicals.





Color coding and number coding across all dispensing systems simplifies training.

Arsenal ONE Savings...

- Less Packaging
- Reduced Transportation
- Less Waste
- Lower Cost

*Arsenal One refills have a range of dilution rates. This example uses Arsenal Jr. Re-Juv-Nal, dilution rate 2 oz. per gallon of water.



2.5L Refill Concentrate*



High Performance Concentrate System

One Refill Style For All Arsenal One Dispensers

- High capacity 2.5 liter refills strike the right balance for both dedicated wall mount and portable dispensing.
- Sealed, tip-in-bottle dilution eliminates dispenser tip maintenance hassles and ensures accurate dilutions.
- Closed loop technology eliminates spills and direct contact with concentrated chemical.
- With over 107 years of experience formulating highperformance cleaning systems, you can be confident you're getting the best products to get the job done right!



Put The Hillyard Suprox® PEROXIDE Team To Work For You...

The boosted cleaning power and safety of peroxide in one system for daily cleaning!

- Put four peroxide formulas in one convenient Arsenal One system.
- Perfectly matched dilution rates for each cleaning challenge.
- No. 32 Suprox D, EPA Registered Disinfectant Cleaner

No. 37 Suprox - Heavy Duty

No. 38 Suprox - Multi-Purpose

No. 39 Suprox - Glass & Floor

Green Seal™ Certified, Nos. 37, 38, 39



Go Green, Go Arsenal!

It's the sustainable thing to do.

- Highly concentrated products reduce packaging, warehousing, and transportation requirements, lowering our carbon footprint.
- A range of Green Seal™ certified products are available in Arsenal.





Dedicated Four Product Dispensing

Compact Dedicated 4 Product Design

18"Wide x 26.25"Tall x 9" Deep

No Assembly, Out-of-the-box Installation

Connect water supply hose and easily mount on wall with included hardware. Four screws is all it takes.

Locking Cabinet

The locking lid secures the refill.
The lock system can be removed during installation.



Stay-In-Place Lid Design

When changing refills, the lid stays up and out of the way until it is closed.



Fill Bottles, Buckets & Scrubbers

Quickly fill bottles. Simply engage the locking, tethered hose to fill buckets and autoscrubbers.



Simple Push Button Operation

Clear Water Access

QR Code Product Information

Full Product Visibility

Easy to see product levels. Labeling on container refills allows flexibility to swap products if needed.

Reinforced Polypropylene Construction

Reinforced polypropylene provides excellent durability and chemical resistance.

Drip Tray with Drainage

6 Ft. Bucket Fill Hose



ltem	ltem No.
E Gap Dispenser	HIL99700EG
Air Gap Dispenser	HIL99701AG

Easily Replace Hose Screen Filters

Hard water mineral build-up on the hose screens? Easily replace the screens without removing the cabinet from the wall. Arsenal One 4D and QC.





Quick Change Multi-Product Dispensing

Compact Interchangeable 2 Product Design

No Assembly, Out-of-the-box Installation

14.25" Wide x 18" Tall x 8" Deep

Simply attach the water supply hose and easily mount on wall with included hardware. Four screws is all it takes.

ASSE 1055B Certified

Dedicated Slot

Keep one product dedicated, in the dispenser 24/7 ready to work.

QR Code Product Information

Full Product Visibility

Easy to see product levels. Labeling on container refills allows flexibility to swap products if needed.

Reinforced Polypropylene Construction

Reinforced polypropylene provides excellent durability.

Fill Bottles, Buckets & Scrubbers

Quickly fill bottles. Simply engage the locking, tethered hose to fill buckets and autoscrubbers.*



Simple Push Button Operation

Clear Water Access

Quick Change Slot

Effortlessly slide products in and out of the dispenser. The dispensing dock automatically engages the bottle insert creating a safe, tight connection to deliver accurate dilution rates.



6 Ft. Bucket Fill Hose

ltem	Item No.
E Gap Dispenser	HIL99702EG
Air Gap Dispenser	HIL99703AG



Optional drip tray available. Mounts separately to the wall underneath the dispenser. Item No: HIL99533

*Arsenal One QC includes a small cable that keeps the green bucket fill receiver tethered to the dispenser not shown.

3 and 4 Product Refill Storage Racks

Wall Mount Rack	Item No.
3 - Product, 7.75" Deep x 13.25" Wide	HIL22898
4 - Product , 7.75" Deep x 19.75" Wide	HIL22899





Save Time

Eliminate back and forth trips to the custodial closet.

Fill and Foam

Dispenses the perfect dilution to fill bottles, buckets, scrubbers. Or, use the foaming attachment to apply foaming cleaners.

- Quick Disconnect
- Locking Trigger
- Bucket Clip
- Ergonomic Handle
- Optional Quick Connect Foaming Head
- Secure, Threaded Connection
- ASSE 1055B Certified, **Built-In Backflow Prevention**



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	Supro	x - Heavy Du	ıty	HCORETTS		
		x - Heavy Du	ity	HLORESTON AND STREET		

	Item No.
Portable Dilution Control - Kit Includes Dispensing Gun, Water Hose, Quick Disconnects	HIL99705
Portable Dilution Control - Dispensing Gun Only	HIL99706
Foamer Attachment for Portable Dilution Control Gun	HIL99707



Optional Foamer Attachment









66

Simply Smart

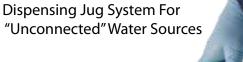
- Perfect for custodial closets without a water source. Deliver pre-mixed "buddy jugs" to the custodial closet.
- Standardized dilution. One quart bottle to 5 gallon jug.
- Jug label includes MSDS printed right on the side.



Smart refill design keeps the system safe. The mouth on the quart bottle refill is extra large. This ensures that a user cannot put a trigger sprayer on the bottle of concentrated chemical and mistakenly use it as ready-to-use product.

Four shelf stack rack, each shelf 14" x 14". Item No. HIL30420 Empty 5 gallon buddy jug with embossed graduations. Item No. HIL29997







Arsenal Hil-Pac® Pouches

- Portable, mix at any faucet.
- Control inventory with pre-measured packets.
- Improve productivity by reducing unnecessary trips back to the custodial closet.



arsenal®	Certifications Registration	Dilution Oz/Gal	Gallons Yield	Quarts Yield	Arsenal One 2.5L Refills	Arsenal Sm. Hil-Pacs® Pac Size/RTU Yield	Arsenal Lg. Hil-Pacs® Pac Size/RTU Yield	Arsenal Jug Systen RTU Yield/Bott
Assurance® Spray & Wipe Cleaner	-	6 oz.	14.75	59	HIL0080125	HIL0080191 1.5 ozs. / 1 Quart	-	HIL0080104 21 Quarts
Windo-Clean® + Glass Cleaner	-	6 oz.	14.75	59	HIL0080225	HIL0080291 1.5 ozs. / 1 Quart	-	HIL0080204 21 Quarts
3 Harmony Air Freshener Odor Counteractant	-	6 oz.	14.75	59	HIL0080325	-	-	HIL0080304 21 Quarts
Country Garden Air Freshener	-	6 oz.	14.75	59	HIL0080425	HIL0080491 1.5 ozs. / 1 Quart	-	HIL0080404 21 Quarts
Restroom Cleaner Heavy Duty Acidic Cleaner	-	6 oz.	14.75	59	HIL0080525	HIL0080591 1.5 ozs. / 1 Quart	-	HIL0080504 21 Quarts
6 Vindicator® + Disinfectant Cleaner	***	.5 oz.	170	679	HIL0080625	HIL0080689 1 oz. / 2 Gallons	HIL0080695 2.5 ozs. / 5 Gallons	-
Clean Action® II Extraction Cleaner	-	1 oz.	85	341	HIL0080725	-	HIL0080793 3 ozs. / 3 Gallons	-
Super Shine-All® The Legendary Neutral Cleaner	∕ ∕	1 oz.	85	341	HIL0080825	HIL0080892 2 ozs. / 2 Gallons	HIL0080894 4 ozs. / 4 Gallons	-
Heavy Duty Floor Cleaner	-	1 oz.	85	341	HIL0080925	HIL0080992 2 ozs. / 2 Gallons	HIL0080994 4 ozs. / 4 Gallons	-
Top Clean® General Purpose Neutral Cleaner	MSE CT	.5 oz.	170	679	HIL0081025	HIL0081089 1 oz. / 2 Gallons	HIL0081092 2 ozs. / 4 Gallons	-
1 Restroom Cleaner/Disinfectant		4 oz.	22	88	HIL0081125	-	-	-
2 Hillyard Lemon Disinfectant	-	-	-	-	-	HIL0081289 1 oz. / 1 Quart	-	-
3 Bonnet Cleaner	-	6 oz.	14.75	59	HIL0081325	-	-	-
4 Carpet Pre-Spray	/	6 oz.	14.75	59	HIL0081425	-	-	HIL0081404 21 Quarts
5 Carpet Spotter	-	6 oz.	14.75	59	HIL0081525	-	-	-
6 Re-Juv-Nal® Disinfectant Cleaner	***	2 oz.	43	172	HIL0081625	HIL0081689 1 oz. / 2 Quarts	HIL0081694 4 ozs. / 2 Gallons	-
8 Neutralizer	-	2 oz.	43	172	HIL0081825	-	HIL0081894 4 ozs. / 2 Gallons	-
9 Non-Acid Restroom Disinfectant/Cleaner	***	2 oz.	43	172	HIL0081925	HIL0081989 1 oz. / 2 Quarts	-	-
Spray Clean HD Ultra-tough Spray & Wipe Cleaner	-	6 oz.	14.75	59	HIL0182025	-	HIL0082093 3 oz. / 1 Quart	-
1 Typhoon® Heavy Duty Acid-free Restroom Cleaner	-	10 oz.	9	36	HIL0082125	-	-	-
Citrus-Scrub® Natural Solvent Degreaser Cleaner	<u></u>	6 oz.	14.75	59	HIL0082225	-	-	-
Restorer	(I)	4 oz.	22	88	HIL0082325	-	-	-
Q.T.® Plus Disinfectant Cleaner	· PA	1 oz.	85	341	HIL0082425	-	-	-
Sanitizer	D2	.5 oz.	170	679	HIL0082525	-	-	-
Arsenal Stripper Heavy Duty, Non-Ammoniated	Р	ackaged ir	n half-ga	llon cont	ainer - mix one	container to five	gallons of water	:
Green Select® Glass Cleaner	10	6 oz.	14.75	59	HIL0082725	HIL0082791 1.5 oz. / 1 Quart	-	-
8 Green Select® Degreaser Cleaner	∕ ∕ ∕	4 oz.	22	88	HIL0082825	HIL8182889 1 oz. / 1 Quart	-	-
Green Select [®] Bathroom Cleaner	10	6 oz.	14.75	59	HIL0082925	HIL0082991 1.5 oz. / 1 Quart	-	HIL0082904 21 Quarts
Suprox-D® Disinfectant Cleaner w/ Peroxide	(h)	2 oz.	43	172	HIL0083225	-	-	-
4 Recoat Prep Prep for Floor Finishing	-	2 oz.	43	172	HIL0083425	-	-	-
Carpet pH Rinse Encapsulating Acid Neutralizer	-	2 oz.	43	172	HIL0083525	-	-	-
Suprox® - Heavy Duty Peroxide Cleaner	A1,A4,C1	5 oz.	17.5	70	HIL0083725	-	-	-
8 Suprox® - Multi-Purpose Peroxide Cleaner	A1,A4,C1		29	115	HIL0083825	-	-	-
9 Suprox® - Glass & Floor Peroxide Cleaner	A1,A4,C1		85	341	HIL0083925	-	-	-
Degreaser - Heavy Duty	MSF A1,A4	6 oz.	14.75	59	HIL0084025	-	-	-
Degreaser - Light Duty	A1,A4	3 oz.	29	115	HIL0084125	-	-	-
Robusto® - Lavender Fragrance Neutral Cleaner	-	2 oz.	43	172	HIL0084225	-	-	-











United States Environmental Protection Agency Registered

Wisconsin T-Valve	Item No.	
Back flow valve that meets certain local plumbing regulations. Check local codes to see if it is required in your facility.	HIL99422	
Connector Kit	Item No.	
6" Connector Kit with Two Male Ends	HIL99249	







Scan QR Code to visit the Arsenal One Information Site!

1 Assurance®

Certified Kosher

Fragrance: Citrus Color: Orange ph: 12.50 - 13.50

A highly concentrated, multipurpose cleaner formulated to remove a wide variety of dirt, grime, and grease. It can be used for cleaning any hard surface not damaged by water, i.e., resilient tile, concrete, paver brick, quarry tile, tables, desks, walls, machinery, and equipment. DO NOT USE ON GLASS. Assurance can be applied with a mop, sponge, brush, foam gun, or pressure washer.

Dilution Rate: 1:20

Item	Pack
HIL0080104	12 - 1 Quart Bottles
HIL0080106	4 - "F" Style 1 Gallon Containers
HIL0080125	4 - 2.5 Liter Containers - Arsenal One
HIL0080191	72 - 1.5 oz. Packets



2 Windo-Clean®+

Fragrance: Mild Solvent Color: Dark Purple ph: 6.00 - 8.00

A concentrated cleaner for use on surfaces not damaged by water including glass, mirrors, CRT screens, TV screens, office equipment. Dissolves grease, oil, fingerprints, smudges and soils quickly. Not for use on anti-glare treated screens.

Dilution Rate: 1:20

Item	Pack
HIL0080204	12 - 1 Quart Bottles
HIL0080206	4 - "F" Style 1 Gallon Containers
HIL0080225	4 - 2.5 Liter Containers - Arsenal One
HIL0080291	72 - 1.5 oz. Packets



3 Harmony Air Freshener

Fragrance: Floral Color: Gray ph: 6.00 - 7.00

Formulated with a pleasant floral scent that eliminates a wide range of objectionable odors without leaving an offensive, masking perfume smell. Harmony Air Freshener destroys odors quickly and efficiently.

Dilution Rate: 1:20

Item	Pack
HIL0080304	12 - 1 Quart Bottles
HIL0080306	4 - "F" Style 1 Gallon Containers
HIL0080325	4 - 2.5 Liter Containers - Arsenal One



4 Country Garden Air Freshener

Fragrance: Floral Color: Dark Green ph: 7.00 - 8.00

Specially designed to suppress a wide range of objectionable odors without leaving an offensive, masking perfume. Treated areas are left with a unique country garden freshness.

Dilution Rate: 1:20

Item	Pack
HIL0080404	12 - 1 Quart Bottles
HIL0080406	4 - "F" Style 1 Gallon Containers
HIL0080425	4 - 2.5 Liter Containers - Arsenal One
HIL0080491	72 - 1.5 oz. Packets



5 Restroom Cleaner

Fragrance: Cherry Color: Pink ph: 1.00 - 1.50

A special blend of two acids plus detergents that delivers heavy duty cleaning action. It is ideal for removing soap scum, body oils, mineral deposits, and other soils associated with restroom cleaning.

Dilution Rate: 1:20

Item	Pack
HIL0080504	12 - 1 Quart Bottles
HIL0080506	4 - "F" Style 1 Gallon Containers
HIL0080525	4 - 2.5 Liter Containers - Arsenal One
HIL0080591	72 - 1.5 oz. Packets



Arsenal...

The Sustainable Solution

- Highly concentrated products reduce packaging, warehousing, and transportation requirements, lowering our carbon footprint.
- A range of Green Seal™ certified products are available in Arsenal.



6 Vindicator® +

EPA Reg. No. 1839-167-1658

Fragrance: Ozone Fresh Color: Yellow ph: 6.50 - 7.80

This product is a phosphate-free, pH neutral formulation designed to provide effective cleaning, deodorizing, and disinfection for hospitals, nursing homes, households, homes, private residences, schools, office buildings, manufacturing facilities, lodging establishments, retail business, athletic/recreation facilities, sports stadiums, amphitheaters and convention centers where housekeeping is of prime importance in controlling cross-contamination. Vindicator +, when used as directed, is formulated to disinfect hard, non-porous, inanimate, environmental surfaces: floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, vanity tops, shower stalls, bathtubs, and cabinets. Active Ingredients: Octyl decyl dimethyl ammonium chloride 6.510%, Dioctyl dimethyl ammonium chloride 3.255%, Didecyl dimethyl ammonium chloride 3.255%, Alkyl (50%

C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride 8.680%, Inert Ingredients 78.300%.

Dilution Rate: 1:256

Item	Pack
HIL0080606	4 - "F" Style 1 Gallon Containers
HIL0080625	4 - 2.5 Liter Containers - Arsenal One
HIL0080689	72 - 1 oz. Packets
HIL0080695	54 - 2.5 oz. Packets



7 Clean Action® II

Fragrance: Fresh/Floral Color: Light Green ph: 98.00 - 9.00

A high-quality, concentrated, low-foaming carpet extraction cleaner. It is specially formulated to deliver deep cleaning action...right to the base of the fibers. Clean Action II is formulated to enhance carpet color without leaving an oily or greasy residue to dull colors and attract unwanted dirt.

Dilution Rate: 1:128

Item	Pack
HIL0080706	4 - "F" Style 1 Gallon Containers
HIL0080725	4 - 2.5 Liter Containers - Arsenal One
HIL0080793	36 - 3 oz. Packets



8 Super Shine-All®







Fragrance: Sassafras Color: Light Amber ph: 9.00 - 9.30

Concentrated, neutral pH formula won't harm your floor finish. Perfect for cleaning resilient tile, asphalt tile, vinyl floors, synthetic floors, terrazzo, quarry tile, paver brick, natural stone and coated wood floors. Protective sheen helps preserve and protect. Excellent choice for damp mopping and auto scrubbing. Effective in hard or soft, hot or cold water. Biodegradable. Phosphate free.

Dilution Rate: 1:128

Pack
4 - "F" Style 1 Gallon Containers
4 - 2.5 Liter Containers - Arsenal One
72 - 2 oz. Packets
36 - 4 oz. Packets



9 Heavy Duty Floor

Fragrance: Fresh & Clean Color: Red ph: 7.50 - 8.50

A concentrated, multipurpose cleaner formulated to efficiently remove a wide variety of dirt, grime, and grease. It can be used for cleaning any hard surface not damaged by water, including resilient tile, concrete, paver brick, and quarry tile.

Dilution Rate: 1:128

Item	Pack
HIL0080906	4 - "F" Style 1 Gallon Containers
HIL0080925	4 - 2.5 Liter Containers - Arsenal One
HIL0080992	72 - 2 oz. Packets
HIL0080994	36 - 4 oz. Packets



10 Top Clean®

Certified Kosher





Fragrance: Outdoor/Ozone Color: Blue ph: 6.50 - 7.50

A fast acting synthetic cleaner that removes the soil and leaves the shine. It is specially formulated for metal cross-linked finishes as it preserves the high gloss appearance without leaving a dulling buildup. Top Clean has a neutral pH formula designed to attack dirt without harming your floor or your floor finish.

Dilution Rate: 1:256

Item	Pack
HIL0081006	4 - "F" Style 1 Gallon Containers
HIL0081025	72 - 4 - 2.5 Liter Containers - Arsenal
HIL0081089	72 - 1 oz. Packets
HIL0081092	72 - 2 oz. Packets



70

Restroom Cleaner/Disinfectant

EPA Reg. No. 6836-86-1658

Fragrance: Mint Color: Light Blue-Green ph: 0.70 - 150

A foaming, hospital-grade disinfectant that has been fortified with mild acid cleaners for cleaning ceramic tile, quarry tile, porcelain, grout, fiberglass partitions, toilets, sinks, urinals, and fixtures in restrooms and showers. Active Ingredients: Octyl decyl dimethyl ammonium chloride 0.75%, Dioctyl dimethyl ammonium chloride 0.30%, Didecyl dimethyl ammonium chloride 0.45%, Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride 1.00%.

Inert Ingredients: 97.50%.

Dilution Rate: 1:32

Item	Pack
HIL0081106	4 - "F" Style 1 Gallon Containers
HIL0081117	12 - 20 oz. Bottles
HIL0081125	4 - 2.5 Liter Containers - Arsenal One



Hillyard Lemon Disinfectant

EPA Reg. No. 47371-36-1658

Fragrance: Lemon Color: Yellow ph: 10.00 - 11.50

Hillyard Lemon Disinfectant blends a combination of ammonium chlorides to deliver virucidal control, kill Athlete's Foot Fungus and prevent the growth of mold and mildew and their odors. It is effective in the presence of organic soil (5% serum) and is especially adapted for use on floors, walls, and other hard nonporous surfaces where broad spectrum kill is important. It is ideal for use in hospitals, schools, dental offices, commercial buildings, hotels, veterinary clinics, and anywhere sanitation is important. Active Ingredients: Didecyl dimethyl ammonium chloride 0.94%, n-Alkyl (C14 50%, C12 40%, C18 10%) dimethyl benzyl ammonium chloride 0.62%.

Other Ingredients: 98.44%.

Dilution Rate: 1:32

Item	Pack
HII 0081289	72 - 1 oz. Packets



Bonnet Cleaner

Fragrance: Herbal Color: Colorless ph: 7.00 - 8.00

A phosphate free, neutral pH cleaner formulated with heavy duty surfactants and solvents. It penetrates and loosens oil and water-based soils quickly. Safe to use on Advanced 5th Generation Stain Resistant carpets.

Dilution Rate: 1:20

Item	Pack
HIL0081325	4 - 2.5 Liter Containers - Arsenal One



Carpet Pre-Spray





Fragrance: Non-Objectionable Color: Colorless ph: 9.00 - 10.00

Carpet Pre-Spray is designed to maximize cleaning efficiency while minimizing harmful residue. Residue causes resoiling, which increases cleaning frequency, costing time and money.

Dilution Rate: 1:20

Item	Pack
HIL0081404	12 - 1 Quart Bottles
HIL0081425	4 - 2.5 Liter Containers - Arsenal One



15 Carpet Spotter

Fragrance: Non-objectionable Color: Pale Amber ph: 10.00 - 11.00

A high performance spotting solution that's phosphate free and easy to use. Carpet Spotter is formulated with heavy duty surfactants and solvents designed to penetrate to the carpet backing to remove spills before they can become stains. It penetrates and loosens oil and waterbased soils quickly for fast removal. Carpet Spotter delivers strong spotting power, yet it is safe to use on Advanced

5th Generation Stain Resistant carpets.

Dilution Rate: 1:20

Item	Pack
HIL0081525	4 - 2.5 Liter Containers - Arsenal One



16 Re-Juv-Nal®

EPA Reg. No. 1839-169-1658

Fragrance: Floral Color: Red ph: 6.00 - 7.00

A phosphate-free, pH neutral formulation designed to provide effective cleaning, deodorizing, and disinfection for hospitals, nursing homes, schools, food processing plants, food service establishments, restaurants, transportation terminals, office buildings, manufacturing facilities, lodging establishments, hotels, retail business, and athletic/recreation facilities, sports stadiums, amphitheaters and convention centers where housekeeping is of prime importance in controlling cross-contamination from treated surfaces. Active Ingredients: Octyl decyl dimethyl ammonium chloride 0.814%, Didecyl dimethyl ammonium chloride 0.814%, Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride 2.170%, Inert Ingredients 94.575%.

Dilution Rate: 1:64

Item	Pack
HIL0081606	4 - "F" Style 1 Gallon Containers
HIL0081625	4 - 2.5 Liter Containers - Arsenal One
HIL0081689	72 - 1 oz. Packets
HIL0081694	36 - 4 oz. Packets



17 Degreaser



Fragrance: Non-Objectionable Color: Purple ph: 12.50 - 13.50

Phosphate free, butyl free, and formulated with heavy duty surfactants and solvents to quickly cut, emulsify, and remove all types of grease, oils, and fats.

Dilution Rate: 1:20, 1:42

Item	Pack
HIL0081706	4 - "F" Style 1 Gallon Containers





18 Neutralizer

Fragrance: Non-objectionable Color: Blue ph: 6.50 - 7.00

Neutralizer is a high quality neutralizer and conditioner formulated to help eliminate alkaline residues on floors. On resilient and hard floors, its special chelating action ties up the insoluble alkaline salts left behind by alkaline strippers that can case floor finishes to powder or wear poorly. Neutralizer allows stripper residue to be quickly and easily removed. Its labor-saving formula eliminates multiple rinsing steps. On most floors, a flood rinse (using Neutralizer at 2 oz. per gallon), followed by a damp mop rinse with clean water, is all that's required. Neutralizer removes detergent residues left behind from repeated cleanings, and neutralizes any alkalinity in the carpet.

Dilution Rate: 1:64

Item	Pack
HIL0081806	4 - "F" Style 1 Gallon Containers
HIL0081825	4 - 2.5 Liter Containers - Arsenal One
HIL0081894	36 - 4 oz. Packets



19 Non-Acid Restroom Disinfectant/Cleaner

EPA Reg. No. 1839-169-1658

Fragrance: Floral Color: Dark Blue ph: 6.00 - 7.00

This product is a one step neutral disinfectant that is effective against a broad spectrum of bacteria, is virucidal* (including HIV-1, HIV-2, HBV and HCV) and inhibits the growth of mold and mildew and their odors when used as directed. ACTIVE INGREDIENTS: Octyl decyl dimethyl ammonium chloride 1.627%, Dioctyl dimethyl ammonium chloride 0.814%, Didecyl dimethyl ammonium chloride 0.814%, Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride 2.170%, INERT INGREDIENTS 94.575%.

Dilution Rate: 1:64

Item	Pack
HIL0081906	4 - "F" Style 1 Gallon Containers
HIL0081925	4 - 2.5 Liter Containers - Arsenal One
HIL0081989	72 - 1 oz. Packets



www.hillyard.com

20 Spray Clean HD

Fragrance: Mountain Berry Color: Dark Purple ph: 12.00 - 13.00

The most aggressive ready-to-work spray and wipe cleaner we've ever made. Spray Clean HD goes to work quickly to eliminate the toughest dirt, grease, and grime. It removes a variety of stubborn stains and marks such as fingerprints, rubber marks, lipstick, pencil, crayon, hair and body oils, grease, shoe polish, smoke film, and many others.

Dilution Rate: 1:10

Item	Pack
HIL0082006	4 - "F" Style 1 Gallon Containers
HIL0082025	4 - 2.5 Liter Containers - Arsenal One
HIL0082093	36 - 3 oz. Packets



Typhoon®

Fragrance: Mint Color: Orange ph: 11.00 - 12.00

Typhoon takes traditional restroom cleaning technology and turns it upside down. Unlike many typical restroom cleaners, Typhoon does not contain acids. Its special blend of surfactants and solvents combines to produce superior cleaning results. Plus, its pleasant mint fragrance leaves restroom surfaces fresh and clean.

Dilution Rate: 1:12

Item	Pack
HIL0082106	4 - "F" Style 1 Gallon Containers
HIL0082125	4 - 2.5 Liter Containers - Arsenal One



Citrus-Scrub®



Fragrance: Orange Citrus Color: Orange ph: 7.00 - 8.00

A fast-acting, cleaner/degreaser formulated with today's environment in mind. Citrus-Scrub does an excellent job of removing grease, oil, ink, fats, tar, adhesives, and other soils, yet contains no bleach, ammonia, phosphates, harsh acids, or alkalines. It's ideal for any washable, nonporous surface, and is especially recommended for degreasing equipment, motors, metal surfaces, concrete, and other hard floors.

You can even use it on carpet (check label directions and always pretest first).

Dilution Rate: 1:32, 1:20

Item	Pack
HIL0082206	4 - "F" Style 1 Gallon Containers
HIL0082225	4 - 2.5 Liter Containers - Arsenal One



Restorer



Fragrance: Fruit Punch Color: Pink ph: 8.00 - 9.00

A quality gloss restorer formulated to deliver a deep gloss and extend the life of your floor finish. It protects your base coat and keeps traffic lanes, heel marks, and scuffing to a minimum while restoring gloss to maximum levels. Restorer resists powdering caused by the heat and friction generated with ultra high-speed

burnishers, plus its durable formula helps extend the time between refinishing to save time and money.

Dilution Rate: 1:32

Item	Pack
HIL0082306	4 - "F" Style 1 Gallon Containers
HIL0082325	4 - 2.5 Liter Containers - Arsenal One



Q.T.® Plus

EPA Reg. No. 6836-77-1658

Fragrance: Lemon Color: Yellow ph: 12.00 - 13.50

A hospital-grade disinfectant/detergent, cleaner, sanitizer, fungicide, mildewstat, virucide, deodorizer that cleans and controls the hazard of cross-contamination from environmental surfaces. Q.T. Plus is designed for use on walls, countertops, fixtures, restroom and shower rooms, and other hard surfaces where disinfecting is a must. Active Ingredients: Octyl decyl dimethyl ammonium chloride 3.255%, Dioctyl dimethyl ammonium chloride 1.302%, Didecyl dimethyl ammonium chloride 1.953%, Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl

ammonium chloride 4.340%. Other Ingredients:

89.150%.

Dilution Rate: 1:128

Item	Pack
HIL0082406	4 - "F" Style 1 Gallon Containers
HIL0082425	4 - 2.5 Liter Containers - Arsenal One



Sanitizer EPA Reg. No. 47371-147-1658



Fragrance: Non-Objectionable Color: Golden Yellow ph: 6.00 - 8.00

A concentrated sanitizer/deodorizer formulated especially for food contact surfaces. Ideal for sanitizing food utensils, countertops, drinking glasses, dishes, and silverware, as well as refrigerated storage and display equipment. Active Ingredients: Didecyl dimethyl ammonium chloride 2.31%, n-Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride 1.54%. Other

Ingredients: 96.15%.

Dilution Rate: 1:256

Item	Pack
HIL0082506	4 - "F" Style 1 Gallon Containers
HII 0082525	4 - 2.5 Liter Containers - Arsenal One



Stripper

Fragrance: Solvent Color: Colorless ph: 11.00 - 12.00

Stripper will remove any water based polish quickly and easily. Stripper will remove polish coats that have been repeatedly burnished and hardened with ultra-high speed floor machines.

The superior performance of Stripper will easily cut through multiple layers of any competitive floor polish as well.

Dilution Rate: 1:10

Item	Pack
HIL0082629	6 - 1/2 Gallon Containers



Green Select® Glass Cleaner



Fragrance: Fragrance Free Color: Blue ph: 3.50 - 4.50

Green Select Glass Cleaner will clean windows, TV Screens, porcelain, plastic, counter tops, restroom fixtures, and stainless steel. Works well as an all-purpose spray and wipe for any surface not harmed by water. Formulated to be effective with cold water, contains no phosphates and is biodegradable which means it has a lower impact on the

environment. No volatile organic compounds and no added fragrance means Green Select Glass Cleaner has a positive effect on good indoor air quality.

Dilution Rate: 1:20

Item	Pack
HIL0082706	4 - "F" Style 1 Gallon Containers
HIL0082725	4 - 2.5 Liter Containers - Arsenal One
HIL0082791	72 - 1.5 oz. Packets



Green Select® Degreaser



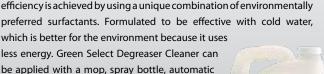
Green Seal Certified. Green Select Degreaser Cleaner will clean walls, kitchen floors, resilient tile, tables, and machinery, and removes tough, greasy soil from any surface not harmed by water. Better cleaning efficiency is achieved by using a unique combination of environmentally

Fragrance: Non-Objectionable Color: Amber-Brown ph: 10.50 - 11.50

less energy. Green Select Degreaser Cleaner can be applied with a mop, spray bottle, automatic scrubber or pressure washer.

Dilution Rate: 1:32

Item	Pack
HIL0082825	4 - 2.5 Liter Containers - Arsenal One
HIL0182806	4 - "F" Style 1 Gallon Containers



Green Select® Bathroom Cleaner



Fragrance: Floral Color: Green ph: 4.00 - 5.00

Green Select Bathroom Cleaner is formulated to be non-toxic, phosphate free, biodegradable, and non-flammable. Contains no hazardous ingredients and is formulated with glycolic acid, the same organic acid found in sugar cane, beets and fruits. Effective cleaning removes soap film and hard water deposits. Good for cleaning ceramic tile, porcelain, sinks, toilet bowls, fiberglass, plastic, chrome, showers, and bathroom surfaces.

Dilution Rate: 1:20

Item	Pack
HIL0082904	12 - 1 Quart Bottles
HIL0082906	4 - "F" Style 1 Gallon Containers
HIL0082925	4 - 2.5 Liter Containers - Arsenal One
HIL0082991	72 - 1.5 oz. Packets



Bowl Cleaner

Fragrance: Baby Powder Color: Blue ph: (1% Solution) 7.20

Bowl Cleaner is the simple, effective approach to eliminating tough toilet bowl cleaning problems. It is packaged in convenient, watersoluble, premeasured pouches that go to work quickly removing stubborn soils, lime scale, and urinary salts. Just add one packet of Bowl Cleaner to the toilet bowl, allow product to work for ten minutes, and then scrub with a bowl swab. When finished, simply flush bowl to rinse.

Dilution Rate: 1 PAC/TOILET

Item	Pack
HIL00830	2 - 90 Packet Containers



Floor Conditioner and Neutralizer

Fragrance: Non-Objectionable Color: White ph: (1% Solution) 4.40 Floor Conditioner and Neutralizer prepares your floors for sealing and coating, plus prevents leveling and powdering problems. Dulling, discoloring, and hazing problems are eliminated so floor finishes look better and last longer.

Dilution Rate: 1 PAC/3 GALLONS

Item	Pack
HIL00831	2 - 90 Packet Containers



32 Suprox-D®

EPA Reg. No. 1839-224-1658

Fragrance: Non-Objectionable Color: Colorless ph: 1.70 - 2.70

Suprox-D is an EPA registered, neutral pH in dilution, hospital disinfectant with the cleaning power of peroxide. Containing twice the amount of peroxide than most brands, Suprox-D excels at cleaning and can be used on many surfaces. Its neutral pH makes it safe on floors, and the peroxide aides in brightening grout on hard tile surfaces. Excellent cleaning and disinfecting, combined with a cost effective 2 ounce per gallon dilution rate makes Suprox-D the ideal choice to replace a multitude of products in a cleaning program,

simplifying staff training and streamlining purchasing. Dye-free and fragrance free.

Dilution Rate: 1:64

Item	Pack	
HIL0083206	4 - "F" Style 1 Gallon Containers	
HIL0083225	4 - 2.5 Liter Containers - Arsenal One	



33 Suprox®

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.50

This versatile, highly concentrated multi-purpose cleaner contains stabilized hydrogen peroxide and natural citrus solvents to provide highly effective cleaning for many surfaces including glass, restroom fixtures, tile and grout, counters, floors, and carpets. The hydrogen peroxide formulation in Suprox also aids

in brightening grout and enhancing the appearance of tiled surfaces.

Dilution Rate: 1:128, 1:25

Item	Pack	
HII 0083306	4 - "F" Style 1 Gallon Containers	



34 Recoat Prep

Fragrance: Non-Objectionable Color: Colorless ph: 13.00 - 14.00

For interim maintenance of floor polish in between stripping cycles. Removes top layers of finish to prep floor for recoating. Formulated to remove layers of finish that contain embedded dirt and yet leave a base coat of finish intact.

Dilution Rate: 1:64

Item	Pack 4 - "F" Style 1 Gallon Containers	
HIL0083406		
HII 0083425	4 - 2.5 Liter Containers - Arsenal One	



35 Carpet pH Rinse

Fragrance: Mild Color: Colorless ph: 2.00 - 3.00

Removes alkaline build up from carpet fibers and neutralizes them. Leaves a hard crystal residue that can be easily vacuumed out of the carpet. Low pH ensures removal of tough alkaline soils and some acid spills, such as coffee. Specially developed to be a part of a two-step system. 1: Pre-spray carpet with Hillyard Carpet Pre-Spray, HD Extraction or Clean Action II according to label directions.

2: Rinse with a solution of Carpet pH Rinse by applying through extraction machine.

Dilution Rate: 1:64

ltem	Pack	
HIL0083525	36 - 4 oz. Pa 4 - 2.5 Liter Containers	
HIL0083594	36 - 4 oz. Packets	



37 Suprox® - Heavy Duty

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.60

Heavy duty, highly concentrated formula contains stabilized hydrogen peroxide and natural citrus solvents that delivers effective cleaning for heavily soiled and greasy surfaces including tile, grout, and hard floors. Excellent for carpet spotting. Always pretest for colorfastness in an

inconspicuous area before use. The hydrogen peroxide formulation also aids in brightening grout, enhancing the appearance of tiled surfaces. Dilutes at 5 ounces per gallon.

Dilution Rate: 1:25

Item	Pack
HIL0083725	4 - 2.5 Liter Containers - Arsenal One



38 Suprox® - Multi-Purpose

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.60

This multi-purpose, stabilized hydrogen peroxide and natural citrus solvent cleaner provides highly effective cleaning for surfaces including, restroom fixtures, tile, grout, counters, and more. Can be used for carpet extraction (rinse thoroughly). Always pretest for colorfastness in an inconspicuous area before use. With regular use, it aids in brightening grout and enhancing the appearance of tiled

surfaces. Dilutes at 3 ounces per gallon.

Dilution Rate: 1:43

Item	Pack	
HII 0083825	4 - 2.5 Liter Containers - Arsenal One	



39 Suprox® - Glass & Floor

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.50

Contains stabilized hydrogen peroxide and natural citrus solvents to provide highly effective cleaning for glass, mirrors, and daily damp mopping or auto scrubbing of most hard floor surfaces. Can be used as a daily cleaner for restroom fixtures, tile, grout,

and counters. Always pretest for colorfastness in an inconspicuous area before use. Dilutes at 1 ounce per gallon.

Dilution Rate: 1:128

Item	Pack
HIL0083925	4 - 2.5 Liter Containers - Arsenal One



42 Robusto®

Fragrance: Fabulous Lavender Color: Purple ph: 6.00 - 8.00

Use Robusto, a neutral pH multi-purpose cleaner to clean floors, walls, and any surface not harmed by water. It leaves

a clean, streak-free finish. Robusto's fresh, clean scent of lavender makes cleaning a joy and leaves a long-lasting, enjoyable fragrance for building occupants and visitors.

Dilution Rate: 1:64

Item	Pack
HIL0084225	4 - 2.5 Liter Containers - Arsenal One



40 Degreaser - Heavy Duty

Fragrance: Non-Objectionable Color: Purple ph: 12.50 - 13.50

Heavy duty degreasing for use on most surfaces. For use on kitchen or industrial surfaces. Anywhere heavy grease exists. Phosphate free and butyl free. Formulated with surfactants and solvents to quickly cut, emulsify, and remove all types of grease, oils, and fats. Dilutes at 6 ounces per

Dilution Rate: 1:20

gallon.

Item	Pack	
HIL0084025	4 - 2.5 Liter Containers - Arsenal One	



41 Degreaser - Light Duty

Fragrance: Non-Objectionable Color: Purple ph: 12.50 - 13.50

Multi purpose degreaser cleaner. For daily, regular, use on kitchen or industrial floors NOT coated with floor finish. Also can be used for light duty spray and wipe for daily degreasing on most surfaces. Phosphate

free, butyl free. Formulated with surfactants and solvents to quickly cut, emulsify, and remove all types of grease, oils, and fats. Dilutes at 3 ounces per gallon.

Dilution Rate: 1:43

Item	Pack	
HIL0084125	4 - 2.5 Liter Containers - Arsenal One	





Cleaning Companion®

The C3 pioneered a new concept in touch free cleaning. Reduced operating pressure and water consumption provided customers with a safer, greener, lower impact alternative to legacy restroom cleaning systems. Less water means less chemical. Lower pressure provides greater safety to cleaning staff as well as the surfaces you are cleaning. With reduced water usage, demand for recovery dramatically changes. In daily cleaning regimens, water is minimized, allowing microfiber alternatives that remove the excess solution from the floor without risk of resoiling.

While the C3XP has changed the way cleaning professionals work, Hillyard continues to improve the cleaning processes of restroom hygiene. The C3HP is designed to handle tougher cleaning jobs. The C3HP has a pressure rating of 300 psi at the pump which aids in removing stubborn soils, and provides a faster method to flush soils to the drain.

Eliminate the mop bucket.

The soil and filth your staff is trying to remove mixes with the same solution they are using to clean with. Mops spread filth and dirt, Cleaning Companions remove it.



Clean Better, Clean Faster More surfaces get more attention.

Improve Outcomes

Manual cleaning is hard, demoralizing work - bending, reaching and scrubbing! It's the main reason restrooms continue to be the largest source of complaints, and the biggest cleaning headache for facility managers. With traditional, manual methods, surfaces rarely get the thorough cleaning they need, creating unsightly conditions and the perfect breeding ground for odor-causing bacteria!

Hillyard Cleaning Companions Making cleaning easier - everyday!

Surfaces in bathrooms, like the undersides of fixtures, partitions and grout lines will finally get the attention they deserve, improving restroom facilities, cleaning quality, and staff morale!

How Does It Work?



On-board Water

Fresh water is stored in the 10.1 gallon tank.



Chemistry Matched Cleaning

Formulas designed specifically for safe and effective cleaning when using a pressurized cleaning system.

Sealed chemical refills are stored in the back of the C3.

When the application gun trigger is activated the water and product automatically mixes at the specified dilution rate and is applied to the surface being cleaned.



Remove Soiled Solution

Remove the soiled solution with the option that best meets your needs. Squeegee. Flat mop. Onboard vacuum.







Low Pressure Cleaning

- Daily Restroom Cleaning
- Battery Operated
- Moderate Soil Loads





Low Pressure System

150 psi pump is strong enough to remove moderate soils without damaging grout or fixtures.



Right Flow Rate

0.50 gpm flow rate provides the right amount of volume to clean without wasting water. Environmentally preferred.



Battery Powered

Provides the convienence of untethered, go-anywhere cleaning when used without the optional cordelectric vac. Battery meter. Charger included.





Optional bottle fill attachment comes complete with all hardware and simple plug and go plumbing connections.



C3XP Specifications

Item No.	HIL99238
Footprint	18" x 18"
Height	42"
Dry Weight	72 lbs.
Hose Length	17 ft.
Water Capacity	10.1 U.S. gallons
Wand Pressure	100 psi

Pump Max rated: 1.5 gpm, 150 psi, 0.50 gpm flow

> Sealed, Maintenance-free Battery Inline Fused, 12V, 18 Amp hours, 4 hours continuous pump run-time

C3XP Unit Mr. Long Arm Ext. Pole, 18" Squeegee, Maid Caddy, Utility Bag w/ Pivot Arm



78

Power

Standard

Equipment





High Pressure Cleaning

- High Volume Restrooms
- Shower Rooms
- Kitchens
- Heavy Soil Loads



High Pressure System

300 psi pump is strong enough to remove heavy, stuck on soils without damaging grout or fixtures.



Pressure Select Gun

Quickly change pressure at the gun. Safe apply chemical with low pressure. Rinse and remove soil with high pressure.



Variable Angle Spray Pattern

Use a pinpoint, tight pattern to quickly remove stubborn soils. Use a wide fan to rinse and for wide area coverage.



Right Flow Rate

0.65 gpm flow rate provides the right amount of volume to clean without wasting water. Environmentally preferred



Cord Electric

Provides continuous power, eliminating power constraints and charging issues associated with battery systems.

Scan the QR code for more information and videos on C3.





C3HP Specifications

Item No.

Footprint	18" x 18"
Height	42"
Dry Weight	72 lbs.
Hose Length	17 ft.
Water Capacity	10.1 U.S. gallons
Wand Pressure	275 psi

HIL99242

Pump

Power

Standard Equipment Max rated: 1.5 gpm, 300 psi, 0.65 gpm flow

Cord-electric, 30 ft. Cord Standard 110v

C3HP Unit Mr. Long Arm Ext. Pole, 18" Squeegee, Maid Caddy, Utility Bag w/ Pivot Arm

Cleaning Companion® by Hillyard

Since using The Hillyard Cleaning Companion our restrooms are the cleanest they've ever been, training has been simplified, my staff likes the process, and we have saved time and money.

> John Dols Buildings & Grounds Director Kingsland Public Schools Spring Valley, MN

Soiled Solution Management



Squeegee

Quickly move higher volumes of water. For use with facilities that have working, fast draining, floor drains.



Microfiber Flat Mop

Excellent choice for detailing floors when using a low volume solution application strategy for daily cleaning. Also provides an option to detail the floor when a low moisture daily cleaning process is used in a restroom without floor drains.



Onboard Recovery Vacuum

Efficient vacuum removal for higher volumes of applied solution. Quick drying floors. Ideal when there is no floor drain or slow floor drains.



C3 Recovery Unit Specifications

Item No.	HIL99240
Capacity	9 U.S. gallons
Motor	120VAC, 50-60Hz, bypass, single stage, 6 amps
CFM	100
Included Accessories	2-piece wand, floor tool, 2 ft. to 10 ft. recoiling hose, drain hose, 30 ft. extension cord

Front Mounted Squeegee

Simplify and speed up solution recovery with the optional front mounted squeegee. Excellent addition for larger restrooms and shower rooms. For use with the C3 Recovery Unit.



Description	Pack	Item No.
Front Mount Squeege Kit Includes weighted squeegee assembly and mounting hardware.	1	HIL99241

Carpet Pre-Spray, Spotting and Extraction*

Description	Pack	Item No.
Carpet Wand Tool	1	PMFW12151
Carpet & Upholstery Hand Tool	1	PMFU1530
Carpet Pre-Spray - Refills	65 gl	HIL0070022

Carpet Wand & Hand Tool Requires C3 Recovery Unit, HIL99240 *C3XP Only - Not for use with C3HP



C3 Chemistry - Refills

C3 Accessories

Standard Threaded Adjustable Extension Pole

Smart-lok® Adjustable Extension Pole

Super Dry Squeegee, Double Moss, 14"

Super Dry Squeegee, Double Moss, 18"

Super Dry Squeegee, Double Moss, 24"

Multi-purpose Brush w/ Squeegee Multi-purpose Brush w/o Squeegee

Brush Bushing For Multi-purpose

18" Flat Mop Frame

18" Microfiber Pad

72" Remote Fill Hose

Carpet Wand Tool

Bottle Fill Dispenser Kit

Foam Gun

* For C3XP only.

12"Window Squeegee

Brush & Smart-lok® Thread Adapter

18" High Absorbency Microfiber Pad

Cleaning Process Card (not pictured)

Microfiber Cloth, 16"x16", Yellow

Microfiber Cloth, 16" x16", Green

Microfiber Cloth, 16"x16", Red

Carpet & Upholstery Hand Tool

Sprayer Extension Hose (approx 15 ft.)

Side bag (Microfiber storage bag)

Microfiber Cloth, 16"x16", Blue, Glass/Mirror

Needs c. to work with a2. Does not work with a1.

Smart-lok® Threaded Adapter

Smart-lok® Smooth Adapter

a1.

a2. b.

c. d.

e.

g.

h.

i.

j.

k.

I.

m.

n.

0.

р1. p2.

р3.

p4.

q.*

r.*

s.*

t.*

Item Number	Product	Green Seal	Dilution	Fragrance	Color
HIL0070022	Carpet Pre-Spray	•	1:20	Non-Objectionable	Colorless
HIL0070222	Mariner® - Dual Acid Restroom Cleaner		1:25	Lavender	Blue
HIL0070322	Non-Acid Restroom Disinfectant/Cleaner		1:64	Fresh	Dark Blue
HIL0070422	Suprox® - Hydrogen Peroxide-based Cleaner	-	1:25	Citrus	Colorless
HIL0070522	Re-Juv-Nal® - Disinfectant Cleaner		1:64	Floral	Red
HIL0070622	Top Clean® - General Purpose Neutral Cleaner	-	1:64	Floral	Yellow
HIL0070722	Shower Room Cleaner		1:32	Mint	Light Blue
HIL0070822	Green Select® Bathroom Cleaner	-	1:20	Floral	Green
HIL0071022	SM-1® - Indstrial Strength Degreaser		1:25	Non-Objectionable	Purple
HIL0071222	Green Select® Glass Cleaner	-	1:20	Non-Objectionable	Blue
HIL0071422	Suprox-D® - Disinfectant Cleaner w/ Peroxide		1:64	Non-Objectionable	Clear
HIL0071522	Nutra Rinse - Floor Netralizer		1:64	Non-Objectionable	Blue
HIL0071622	Q.T.® Plus - Disinfectant Cleaner		1:128	Lemon	Yellow

Pack

1

12

12

6

12

12

12

12

Item No.

HIL30316

MLA7706

MLASP0030

HIL30350

HIL30333 HIL30340

HIL30341 CSM3619014

CSM3619714

HIL30851

HIL52832

HIL20054

RUBQ416BL

LIT90085896

UNGWH180

UNGPR300

HIL20023

HIL20022

HIL20021

HIL20020

PMFW12151

PMFU1530

HDR10092259

HIL30732

HIL30318

HIL30743









Screw into receiver threads on multi-purpose end snaps into the Smart-lok Extension Pole.

Smooth barrel slides into 18" flat mop frame collar. Tighten collar. Other end snaps into the Smart-lok Extension Pole.















restroom faucets.







Carpet Wand & Hand Tool Requires C3XP Recovery Unit, HIL99240









Description	Pack	Item No.
Rubbermaid Hygen Brand Extension Pole	1	RUBQ755YW
Rubbermaid Hygen Brand Mop Frame	1	RUBQ560YW
18" High Absorbency Microfiber Pad (Packed 3 when ordered as part of the daily cleaning kit, packed 6 when ordered separately - item I. listed above)	3	RUBQ416BL
Multi-purpose Brush w/ Squeegee	1	CSM3619014
12" Window Squeegee	1	UNGPR300





Carpet Pre-Spray

Fragrance: Non-Objectionable Color: Colorless ph: 9.00 - 10.00

Carpet Pre-Spray is designed to maximize cleaning efficiency while minimizing harmful residue. Residue causes resoiling, which increases cleaning frequency, costing time and money.

Item	Pack
HIL0070022	6 - 1/2 Gallon Containers



Mariner®

Fragrance: Floral Color: Blue ph: 1.36

A special acid cleaner designed to tackle the tough soils typically found in restrooms and shower rooms. Its dual-acid formula works quickly to dissolve soap film, body oil, hard water deposits,

urinary salts, and more. Mariner is perfect for cleaning ceramic tile, porcelain, stainless steel, and chrome fixtures.

Dilution Rate: 1:25

Item	Pack
HIL0070222	6 - 1/2 Gallon Containers



Non-Acid Restroom Disinfectant/Cleaner

EPA Reg. No. 1839-169-1658

Fragrance: Floral Color: Light Blue ph: 6.00 - 7.00

This product is a phosphate-free, pH neutral formulation designed to provide effective cleaning, deodorizing, and disinfection for hospitals, nursing homes, schools, food processing plants, food service establishments, restaurants, transportation terminals, office buildings, manufacturing facilities, lodging establishments, hotels, retail business, and athletic/recreation facilities, sports stadiums, amphitheaters and convention centers where housekeeping is of prime importance in controlling cross-contamination from treated surfaces. ACTIVE INGREDIENTS: Octyl decyl dimethyl ammonium chloride 1.627%, Dioctyl dimethyl ammonium chloride 0.814%, Didecyl dimethyl ammonium chloride 0.814%, Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride 2.170%,

Inert Ingredients 94.575%.

Dilution Rate: 1:64

ltem	Pack
HIL0070322	6 - 1/2 Gallon Containers



Suprox®

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.60

This versatile, highly concentrated multi-purpose cleaner contains stabilized hydrogen peroxide and natural citrus solvents to provide highly effective cleaning for many surfaces

including glass, restroom fixtures, tile and grout, counters, floors, and carpets. The hydrogen peroxide formulation in Suprox Concentrate also aids in brightening grout and enhancing the appearance of tiled surfaces.

Dilution Rate: 1:25

Item	Pack
HIL0070422	6 - 1/2 Gallon Containers



Re-Juv-Nal®

EPA Reg. No. 1839-169-1658

Fragrance: Floral Color: Red ph: 6.00 - 7.00

A phosphate-free, pH neutral formulation designed to provide effective cleaning, deodorizing, and disinfection for hospitals, nursing homes, schools, food processing plants, food service establishments, restaurants, transportation terminals, office buildings, manufacturing facilities, lodging establishments, hotels, retail business, and athletic/ recreation facilities, sports stadiums, amphitheaters and convention centers where housekeeping is of prime importance in controlling crosscontamination from treated surfaces. Active Ingredients: Octyl decyl dimethyl ammonium chloride 1.627%, Dioctyl dimethyl ammonium

chloride 0.814%, Didecyl dimethyl ammonium chloride 0.814%, Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride 2.170%, Inert Ingredients 94.575%.

Dilution Rate: 1:64

ltem	Pack
HIL0070522	6 - 1/2 Gallon Containers



Top Clean®





Fragrance: Floral Color: Yellow ph: 6.50 - 7.50

A fast-acting, synthetic cleaner that removes the soil and leaves the shine. It is specially formulated for metal cross-linked finishes as it preserves the high-gloss appearance without leaving a dulling build-up. Top Clean has a neutral pH formula designed to attack dirt without harming your floor or your floor finish.

Dilution Rate: 1:64

Item HIL0070622 6 - 1/2 Gallon Containers



Shower Room Cleaner

EPA Reg. No. 6836-86-1658

Fragrance: Mint Color: Light Blue ph: 0.7 - 1.5

Shower Room Cleaner quickly dissolves away the weekly build-up of hard water deposits and soap film from shower walls and floors without scrubbing. Just spray it on, allow it to work, and rinse. Shower Room Cleaner cleans and disinfects in one simple step. Active

Ingredients: Octyl decyl dimethyl ammonium chloride 0.75%, Dioctyl dimethyl ammonium chloride 0.30%, Didecyl dimethyl ammonium chloride 0.45%, Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride 1.00%. Inert Ingredients: 97.50%.



Item	Pack
HIL0070722	6 - 1/2 Gallon Containers



Green Select® Bathroom Cleaner

Fragrance: Floral Color: Green ph: 4.00 - 5.00

Green Select Bathroom Cleaner is formulated to be non-toxic, phosphate free, biodegradable, and non-flammable. Contains no hazardous ingredients and is formulated with glycolic acid, the same organic acid found in sugar cane, beets and fruits.

Effective cleaning removes soap film and hard water deposits. Good for cleaning ceramic tile, porcelain, sinks, toilet bowls, fiberglass, plastic, chrome, showers, and bathroom surfaces.

Dilution Rate: 1:20

Item	Pack
HIL0070822	6 - 1/2 Gallon Containers



SM-1® Degreaser

MSF A1, A4

Fragrance: Non-Objectionable Color: Purple ph: 12.50 - 13.50

A concentrated, industrial degreaser designed for today's hard-to-remove soils. SM-1 Degreaser is the perfect choice for tackling a variety of tough to clean surfaces. Use SM-1 Degreaser on concrete floors, air filters, exhaust hoods, walls, machine parts, and more.

Dilution Rate: 1:25

84

Item	Pack
HIL0071022	6 - 1/2 Gallon Containers



Green Select® Glass Cleaner



Fragrance: Fragrance Free Color: Blue ph: 3.50 - 4.50

Green Select Glass Cleaner will clean windows, TV Screens, porcelain, plastic, counter tops, restroom fixtures, and stainless steel. Works well as an all-purpose spray and wipe for any surface not harmed by water. Formulated to be effective with cold water,

contains no phosphates and is biodegradable which means it has a lower impact on the environment. No volatile organic compounds and no added fragrance means it has a positive effect on indoor air quality.

Dilution Rate: 1:20

Item	Pack
HIL0071200	6 - 1/2 Gallon Containers



Suprox-D®

EPA Reg. No. 1839-224-1658

Fragrance: Non-Objectionable Color: Colorless ph: 1.70 - 2.70

Suprox-D is an EPA registered, neutral pH in dilution, hospital disinfectant with the cleaning power of peroxide. Containing twice the amount of peroxide than most brands, Suprox-D excels at cleaning and can be used on many surfaces. Its neutral pH makes it safe on floors, and the peroxide aides in brightening grout on hard tile surfaces. Excellent cleaning and disinfecting, combined with a cost

effective 2 ounce per gallon dilution rate makes Suprox-D the ideal choice to replace a multitude of products in a cleaning program, simplifying staff training and streamlining purchasing. Dye-free and fragrance free.



Item	Pack
HIL0071422	6 - 1/2 Gallon Containers

Nutra-Rinse

Fragrance: Non-Objectionable Color: Blue ph: 650 - 7.00

A high quality neutralizer and conditioner formulated to help eliminate alkaline residues on floors. Its special chelating action ties up the insoluble alkaline salts left behind by alkaline strippers that can cause floor finishes to powder or wear poorly. Nutra-Rinse allows stripper residue to be quickly and easily removed. Its labor-saving formula eliminates multiple rinsing steps.



Dilution Rate: 1:64

Item	Pacl
HIL0071522	6 - 1/2 Gallon Container

www.hillyard.com

Q.T.® Plus

EPA Reg. No. 6836-77-1658

Fragrance: Lemon Color: Yellow ph: 12.00 - 13.50

A hospital-grade disinfectant/detergent, cleaner, sanitizer, fungicide, mildewstat, virucide, deodorizer that cleans and controls the hazard of cross-contamination from environmental surfaces. Q.T. Plus is designed for use on walls, countertops, fixtures, restroom and shower rooms, and other hard surfaces where disinfecting is a must. Active Ingredients:

Octyl decyl dimethyl ammonium chloride 3.255%, Dioctyl dimethyl ammonium chloride 1.302%, Didecyl dimethyl ammonium chloride 1.953%, Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride 4.340%. Other Ingredients: 89.150%.

Dilution Rate: 1:128

Item	Pack
HIL0071622	6 - 1/2 Gallon Containers



Cleaning Time and Results

Because manual cleaning is so difficult, there's a good chance your staff is NOT spending the adequate time it takes to do the job right with traditional cleaning methods. The result is dirty, unsanitary restrooms.

When your staff starts using the Cleaning Companion, your restrooms will be cleaner, and more sanitary in about one minute per fixture, because the Cleaning Companion is easier to use and more effective.

*According to ISSA standards, when properly performed, traditional restroom cleaning takes about three minutes per fixture and touch-free restroom cleaning takes about one minute per fixture. This time is fixture-based for total restroom cleaning which includes, walls, mirrors, floors, fixtures, trash and restocking of supplies.

source: ISSA 410 Cleaning Times



Tough Cleaning Tasks Made Simple With I-Force® Cleaners & Degreasers

The Science Of SM-1

A proprietary surfactant technology developed by Hillyard has resulted in a synergistic blend of three surfactants that remove more soil in less time than traditional degreasers.



SM-1® Our Best Industrial Degreaser Ever!

- Accelerated action removes the toughest greasy soil from any surface not harmed by water.
- Safe to use. HMIS in-dilution rating of 0,0,0.
- Extremely low VOC's.
- Butyl-free and solvent-free.
- Cost effective dilution rates.
- Dilution rates range from 1 ounce per gallon of water to 12 ounces per gallon of water for extreme degreasing.



Testing Confirms SM-1 Removes More Soil In Less Time!



Panel A Traditional Degreaser Dilution Rate 1:40 Scrub Test Cycles: 75



Panel B SM-1 Degreaser Dilution Rate 1:40 Scrub Test Cycles: 50



Panel C SM-1 Degreaser Dilution Rate 1:40 Scrub Test Cycles: 75

Standardized laboratory tests on grease panels that simulate scrubbing action show SM-1 removes more soil in less time than competitive products formulated with traditional ingredients.

Lower Cost

SM-1 removes soil at leaner dilution rates. This test shows SM-1 getting the job done with half the amount of concentrate!

Panel A Traditional Degreaser Dilution Rate 1:20 Scrub Test Cycles: 75

Panel B
SM-1 Degreaser
Dilution Rate 1:40
Scrub Test Cycles: 75





86



The Smart System That Lowers Cost and Improves Quality

Defcon - 2D

High-Performance Closed Loop Dispensing

- Eliminate 55 gallon drums
- Improved Safety, Storage & Sustainability
- High-performance degreasing
- Packed 2 2.5 gallon containers.

One 2.5 Gallon Container Can Make Over 900 Gallons Of Ready-To-Use Solution!



Defcon 2D Dispenser Order KIT #HIL99724. Kit includes:

- I-Force Dispenser
- Special Metering Tips
- Special Dual Port Caps
- Rack for 2.5g Container

Defcon - 2R

Bag-In-Box Refill for 55-Gallon Drum Dispensing

High-Performance Formulation

- Designed to tackle everyday grease and grime in your facility.
- Versatile, use in autoscrubbers, mop buckets, and spray bottles.

Cost Effective, Environmentally Preferred

- Super concentrated formula packed in Hillyard's Envirologix™ packaging system reduces packaging, warehousing and transportation costs when compared to traditional 55 gallon drum packaging.
- Economical dilution rates for mixing ready-to-use product.

Safe To Use

No more trying to maneuver heavy 55-gallon drums full of product. Simply take the compact bag-in-box SUPER concentrate package to the drum, add water, and your concentrate is ready to be diluted for in-use application.



SM-1® Degreaser

A1,A4

Fragrance: Non-Objectionable Color: Purple ph: 12.50 - 13.50

A concentrated industrial degreaser designed for today's hard to remove soils. SM-1 is the perfect choice for tackling a variety of tough to clean surfaces. Use SM-1 on concrete floors, air filters, exhaust hoods, walls, machine parts, and more.

Dilution Rate: 1:128 - 1:10

Item	Pack
HIL0048706	4 - 1 Gallon Containers
HIL0048707	1 - 5 Gallon Bag-In-Box
HIL0048709	1 - 55 Gallon Drum
HIL0048711	1 - 275 Gallon Tote
HIL0048715	1 - 15 Gallon Drum



Defcon® 2



Fragrance: Non-Objectionable Color: Light Amber ph: 11.00 - 12.50

Defcon® 2 is a concentrated industrial degreaser designed for everyday grease and grime. Defcon 2 is versatile enough to be used in an autoscrubber, mop buckets and spray bottles. Defcon 2 is concentrated to be cost effective in use. Simply dilute Defcon 2 at a rate of 4 to 8 oz. per gallon of water and you have an effective degreasing solution. Defcon 2, packed in a 55 gallon drum, is designed to be the starter drum for Defcon®-2R. When your Defcon 2 drum runs out, simply mix a 5 gallon bag- in-box of Defcon-2R SUPER Concentrate with 50 gallons

of water in the drum and you have a full drum of concentrated degreaser ready to be diluted.

Dilution Rate: 1:16 - 1:132

Item	Pack
HIL0045509	1 - 55 Gallon Drum



Defcon®-2R



Fragrance: Non-Objectionable Color: Light Amber ph: 12.00 - 13.50 Defcon®-2R is the 5 gallon bag-in-box SUPER concentrate refill used to make Defcon 2 Concentrated Degreaser. Simply fill an empty Defcon 2 drum with 40 gallons of water, empty one 5 gallon Defcon-2R into the

drum and top-off with 10 gallons of water. The result is 55 gallons of Defcon 2 Concentrate which is further diluted at a rate of 4 to 8 oz. per gallon of water to make ready-to-use degreaser. One 5 gallon bag-inbox of Defcon-2R makes up to 1,815 gallons of ready-to-use degreaser!

> Dilution Rate: 1:10 (makes concentrate) Then concentrate can be diluted 1:32 - 1:16



88

Item	Pack
HIL0045407	1 - 5 Gallon Bag-In-Box

Defcon® -2D



Fragrance: Non-Objectionable Color: Clear ph: 11.00 - 12.50

Defcon®-2D is the 2.5 Gallon SUPER concentrate system that provides industrial level degreasing without a big 55 gallon drum! Defcon-2D makes up to 1,815 gallons of ready-to-use degreaser!

Defcon 2D Dispenser - Order KIT #HIL99724. Kit includes: I-Force Dispenser, Special Metering Tips, Special Dual Port Caps, Rack for 2.5g Container

Dilution Rate: 1:16 - 1:132

Item	Pack
HIL0045447	2 - 2.5 Gallon Container



KA® Industrial Degreaser



Fragrance: Mild Solvent Color: Red ph: 12.50 - 13.50

The perfect choice for cleaning and degreasing a variety of surfaces and items including air filters, concrete flooring, conveyors, exhaust hoods, walls, metal equipment, and machine parts.

Dilution Rate: 1:128 - 1:1

Pack
4 - 1 Gallon Containers
1 - 5 Gallon Bag-In-Box
1 - 55 Gallon Drum
1 - 275 Gallon Tote
1 - 30 Gallon Drum



GS-200



Fragrance: Non-Objectionable Color: Amber Brown ph: 10.50 - 11.50 GS-200 is formulated to be non-toxic, phosphate free, biodegradable, and nonflammable, and contains no dye, fragrance, or hazardous ingredients. Formulated to minimize the impact on the environment, reduce the risk to human health, and at the same time improve worker safety. GS-200 will clean walls, resilient tile, and machinery, and removes tough, greasy soil from any surface not harmed by water. Better cleaning efficiency is achieved by using a unique combination of environmentally preferred surfactants.

Dilution Rate: 1:64, 1:32, 1:21

Item	Pack
HIL0047806	4 - 1 Gallon Containers
HIL0047807	1 - 5 Gallon Bag-In-Box
HIL0047809	1 - 55 Gallon Drum
HIL0047811	1 - 275 Gallon Tote



CV-Pro

Fragrance: Non-Objectionable Color: Red ph: 11.50 - 12.50

An industrial vehicle wash specifically formulated for use with high pressure cleaning equipment. CV Pro removes most exhaust deposits, road film, and bug residue from painted vehicle surfaces, cleans aluminum siding, painted wood, and painted metal surfaces. CV Pro rinses residue- free and water will bead up for that "just waxed look". For use with hot or cold water, CV-Pro is heat stable to 180° Fahrenheit, and contains no solvents, free acids or phosphates.

Dilution Rate: 1:20 - 1:64

Item	Pack
HIL0047907	1 - 5 Gallon Pail
HIL0047909	1 - 55 Gallon Drum
HIL0047911	1 - 275 Gallon Tote



HV-Pro

Fragrance: Non-Objectionable Color: Green ph: 8.00 - 9.50

An industrial vehicle wash specifically formulated for hand vehicle washing systems. HV-Pro removes most exhaust deposits, road film, and bug residue from painted vehicle surfaces, cleans aluminum siding, painted wood, and painted metal surfaces. HV-Pro rinses residue-free and water will bead up for that "just waxed look". For use with hot or cold water, HV-Pro is heat stable to 180° Fahrenheit, and contains no solvents, free acids or phosphates.

Dilution Rate: 1:20 - 1:128

Item	Pack
HIL0045306	4 - 1 Gallon Containers
HIL0045309	1 - 55 Gallon Drum



I.D. 200

Fragrance: Lemon Color: Green ph: 12.50 - 13.50

A highly concentrated, multipurpose cleaner/degreaser formulated to remove a wide variety of dirt, grime, and grease. It is perfect for daily cleaning of light to medium-duty soils on concrete, paver brick, quarry tile, walls, machinery, and equipment. I.D. 200 can be used in autoscrubbers, mop buckets, spray bottles, and pressure washers.

Dilution Rate: 1:128 - 1:10

Item	Pack
HIL0048306	4 - 1 Gallon Containers
HIL0048307	1 - 5 Gallon Pail
HIL0048309	1 - 55 Gallon Drum
HIL0048311	1 - 275 Gallon Tote
HIL0048315	1 - 15 Gallon Drum
HIL0048328	1 - 30 Gallon Drum



L.F.D. Low Foaming Degreaser

Fragrance: Wintergreen Color: Colorless ph: 11.00 - 12.00

Formulated to take on the challenges of industrial cleaning. L.F.D. is perfect for use in autoscrubbers. As its name implies, it's a low foam degreaser that allows for enhanced productivity by keeping foam in the recovery tank to a minimum. This means more time spent cleaning and less time spent refilling. L.F.D. can also be used in a mop bucket or trigger sprayer to spot-clean areas where an autoscrubber is impractical.

Dilution Rate: 1:32 - 1:5

Item	Pack
HIL0048106	4 - 1 Gallon Containers
HIL0048109	1 - 55 Gallon Drum
HIL0048111	1 - 275 Gallon Tote

Citrus-Scrub® 90



Fragrance: Citrus Color: Orange ph: N/A

Citrus-Scrub 90 is equipped to tackle asphalt, industrial oil, tar, carbon, adhesives, rubber burn marks, and more. Use Citrus-Scrub 90 to safely remove asphalt and rubber marks from machinery, tools, engines, concrete floors, metal surfaces, and more. Citrus-Scrub 90 delivers industrial strength yet contains no bleach, ammonia, phosphates, harsh acids, or alkalies.

Dilution Rate: RTU - 1:1

12 - 1 Quart Bottles
6 - 1 Gallon Containers
1 - 5 Gallon Pail
1 - 55 Gallon Drum
1 - 275 Gallon Tote



D.M.B. Descaler Metal Brightener Certified Kosher





Fragrance: Non-Objectionable Color: Colorless ph: .50 - 1.50

An extra-strength cleaner formulated to remove hard water deposits from metal and plastic surfaces. It works quickly, leaving surfaces bright and free of buildup. D. M. B.'s phosphoric acid formulation is effective for removing hard water deposits such as lime, calcium, magnesium, iron, and aluminum, from metal and plastic surfaces. It works on all hard surfaces, but should not be used on marble, terrazzo, resilient flooring, or galvanized surfaces. NSF Category A-3.

Dilution Rate: 1:128 - 1:2

Item	Pack
HIL0047406	4 - 1 Gallon Containers
HIL0047409	1 - 55 Gallon Drum



GR-1000

Fragrance: Non-Objectionable Color: Colorless ph: N/A

GR-1000 Graffiti Remover is designed to remove paint, crayon, marker, pencil, pen, lipstick, paint pens, marking paint and most any form of graffiti from large surfaces such as bridge abutments, portable toilets, street signs, walls, and sidewalks.

Dilution Rate: RTU - 1:10

Item	Pack
HIL0102404	12 - 1 Quart Bottles
HIL0046506	4 - 1 Gallon Containers



O.S.R. Oil Spot Remover

Fragrance: Citrus Color: White ph: 9.00 - 11.00

Oil Spot Remover is designed to absorb and lift stains from concrete without scrubbing. Simply pour on spot, allow the product to dry and absorb the spot. Then, brush away. Can be used on concrete surfaces indoors or outdoors. Commonly used on concrete

driveways, garages, and walkways.

Dilution Rate: RTU

Item	Pack
HIL0049122	6 - 1/2 Gallon Containers



Quick & Clean® KA® Industrial Degreaser

Fragrance: Lemon Color: Light Red ph: 12.50 - 13.50



Works fast to emulsify and remove the toughest dirt, grease, oil, tar, and grime. It is the perfect choice for cleaning and degreasing a variety of surfaces and items including air filters, conveyors, exhaust hoods, walls, metal equipment, and machine parts.

Dilution Rate: RTU

Item	Pack
HIL0100604	12 - 1 Quart Bottles
HIL0100609	1 - 55 Gallon Drum



TE A COM

High-Low Dispensing Center

■ Provides consistent, precise dilutions that maximize product performance, eliminates waste, and enhances worker safety.



#HIL99605

- Wall mountable, automatically mixes cleaner concentrates with water to dispense at the desired dilution rate.
- Fill buckets and large equipment with the highflow lever which dispenses mixed product at a fast 9.5 gallons per minute. Fill spray bottles with the low-flow button that dispenses mixed product at one gallon per minute.

High Discharge Dispensing Center

■ Provides consistent, precise dilutions that maximize product performance, eliminates waste, and enhances worker safety.



Mounts easily to drums and totes. Automatically mixes cleaner concentrates with water to dispense at the desired dilution rate.



■ High flow, up to 16 GPM.



Bonnet Cleaner

Fragrance: Herbal Color: Colorless ph: 7.00 - 8.00

A phosphate free, neutral pH cleaner formulated with heavy duty surfactants and solvents. It penetrates and loosens oil and water-based soils quickly. Safe to use on Advanced 5th Generation Stain Resistant carpets.

Dilution Rate: 1:20

Item	Pack
HIL0081325	4 - 2.5 Liter Containers - Arsernal One



Carpet Debrowner II

Fragrance: Non-Objectionable Color: Colorless ph: 1.00 - 2.00

A unique, extra strength treatment formulated for easy removal of browning in carpet. It works fast to remove browning, set colors, and to reduce fugitive dyes. Carpet Debrowner II is effective for removing coffee, tea, urine, and yellow oxidized stains from light colored carpet. It works on all carpet, except dark or Advanced 5th Generation Stain Resistant carpets. Carpet Debrowner II is also an excellent choice for

Dilution Rate: RTU

Item	Pack
HIL0090704	12 - 1 Quart Bottles

removing water spots from carpet.



Carpet Booster

Fragrance: Slight Chlorine Color: White ph: Alkaline

Non-chlorine, oxygen-based, granular cleaner that brightens colors and removes mild yellowing in carpets. Carpet Booster goes to work immediately and gives carpets a bright, crisp look without the use of

optical brighteners. Mix Carpet Booster in an extractor solution tank with Hillyard Clean Action® II or Hillyard HD Extraction, or pre-spray directly on carpet. Note: Not recommended for use on stain-resistant carpets.

Dilution Rate: 1:16, 1:32, 1:64, 1:128

Item	Pack
HIL0091500	1 - 2 lb. Container



Carpet pH Rinse

Fragrance: Mild Color: Colorless ph: 2.00 - 3.00

Removes alkaline build up from carpet fibers and neutralizes them. Leaves a hard crystal residue that can be easily vacuumed out of the carpet. Low pH ensures removal of tough alkaline soils and some acid spills, such as coffee. Specially developed to be a part of a twostep system. 1: Pre-spray carpet with Hillyard Carpet Pre-Spray, HD Extraction or Clean Action II according to label directions. 2: Rinse with a solution of Carpet pH Rinse by applying through extraction machine.

Dilution Rate: 1:64

Item	Pack
HIL0083525	36 - 4 oz. Pa 4 - 2.5 Liter Containers
HIL0083594	36 - 4 oz. Packets



Carpet Spotting Kit

Nothing is more critical to a good carpet maintenance program than the removal of spots before they become stains. Now you can arm your maintenance crew with the latest advancements in spot removing solutions packaged in one handy, easy-to-use kit. Each kit comes stocked with the following quality Hillyard Carpet Solutions spotters: Carpet Debrowner II - Reverses browning caused by alkaline buildup. Also removes coffee, food coloring, fruit juice, mustard, tea, and wine spots. Carpet Spotter Gel - Thickened to be

more effective on surface spots. Carpet Spotter - A deep cleaning spotter foruse on a wide variety of spots. Rust Spotter Gel - Removes rust from carpet and hard surfaces. Liquid Gum-Go® - Removes gum, adhesive, grease, lipstick and more. Take Down® - A Powerful deodorizer fortified with enzymes to destroy odors at their source. Fresh and clean fragrance. Each Hillyard Carpet Spotting Kit comes complete with our best spotters packed in a durable poly caddy with handle, three trigger sprayers, a tamping brush, bone scraper, toweling, and spotting chart with spot removal directions.

Item No: HIL0090069

Carpet Pre-Spray



Fragrance: Non-Objectionable Color: Colorless ph: 9.00 - 10.00

Carpet Pre-Spray is designed to maximize cleaning efficiency while minimizing harmful residue. Residue causes resoiling, which increases cleaning frequency, costing time and money.



Item	Pack	
HIL0096506	4 - 1 Gallon Containers	
HIL0096509	1 - 55 Gallon Drum	

Arsenal System®

Dilution Rate: 1:20

Item	Pack	
HIL0081404	12 - 1 Quart Bottles	
HIL0081425	4 - 2.5 Liter Containers - Arsernal One	



Cleaning Companion®

Dilution Rate: 1:20

Item	Pacl	
HIL0070022	6 - 1/2 Gallon Containers	



Hillyard Connect System®

Dilution Rate: 1:20

ltem	Pack	
HIL0061125	4 - 2.5 Liter Containers	



Carpet Spotter

Fragrance: Non-Objectionable Color: White ph: 9.40 - 10.00 Ready-to-use, high performance spotting solution that penetrates and loosens oil and water based soils quickly for fast removal. Works on a wide range of alkaline and acidic spots.

Dilution Rate: RTU

Item	Pack
HIL0091004	12 - 1 Quart Bottles
HIL0091006	4 - 1 Gallon Containers
HIL0091009	1 - 55 Gallon Drum

Carpet Spotter

Fragrance: Non-objectionable Color: Pale Amber ph: 10.00 - 11.00

A high performance spotting solution that's phosphate free and easy to use. Carpet Spotter is formulated with heavy duty surfactants and solvents designed to penetrate to the carpet backing to remove spills before they can become stains. It penetrates and loosens oil and waterbased soils quickly for fast removal. Carpet Spotter delivers strong spotting power, yet it is safe to use on Advanced

5th Generation Stain Resistant carpets.

Dilution Rate: 1:20

Pack
ners - Arsernal One
1



Carpet Sanitizer

EPA Reg. No. 6836-108-1658

Fragrance: Non-Objectionable Color: Colorless ph: 11.50 - 12.50

Specially formulated to clean, sanitize, and deodorize synthetic carpet, plus it plays an integral part in your overall building maintenance program. It contains twin-chain quaternary ammonium compounds to reduce and control the growth of odor-causing bacteria. Carpet Sanitizer is fortified with odor counteractants to neutralize unpleasant odors. Active Ingredients: Octyl decyl dimethyl ammonium chloride 0.60%, Dioctyl dimethyl ammonium chloride 0.24%, Didecyl dimethyl ammonium chloride 0.36%, Alkyl (C14, 50%; C12, 40%; C16, 10%) dimethyl benzyl ammonium

Dilution Rate: 1:64 - 1:8

Item	Pack		
HIL0090406	4 - 1 Gallon Containers		

chloride 0.80%. Other Ingredients: 98.00%.

Carpet Spotter

Fragrance: Butyl Color: Clear ph: n/a

This product is a powerful carpet stain and spot remover. Contains strong cleaners to remove stains due to dirt, grease, oil, mud, ketchup, vomit, urine, coffee, tea, alcoholic beverages, soft drinks and blood. Upside down spray valve allows easy application. Stream spray concentrates product on spots and stains without heavy overspray. This product quickly saturates materials for instant cleaning. Leaves no residue. Contains no solvents which might soften carpet backings.

Dilution Rate: N/A

Item	Pack
HIL0102955	12 - 18 oz. Cans



Carpet Spotter Gel

Fragrance: Non-Objectionable Color: Colorless ph: 9.50 - 10.50

Delivers strong spotting power, yet it is phosphate free. Clings to carpet fibers to dissolve oil and water based soils quickly for fast removal. Formulated as a readyto-use, concentrated gel to keep its active ingredients

on the carpet f		
14	Deale	Sept Spatter Cell
ltem	Pack	400
HIL0090904	12 - 1 Quart Bottles	

Clean Release®

Fragrance: Evergreen Color: Yellow ph: 7.00 - 8.00

A concentrated carpet shampoo formula designed to help get the most cleaning from dry foam carpet cleaning machines. It is perfect for cleaning lightly to heavily soiled carpets quickly and economically.

Dilution Rate: 1:64-1:32

ltem	Pack	
HIL0090506	4 - 1 Gallon Containers	



Clean Action® II

A high-quality, concentrated, low-foaming carpet extraction cleaner. It is specially formulated to deliver deep cleaning action...right to the base of the fibers. Clean Action II is formulated to enhance carpet color without leaving an oily or greasy residue to dull colors and attract unwanted dirt.

Color: White ph: 9.00 - 10.00

Fresh / Floral Scent

Dilution Rate: 1:128

Item	Pack	
HIL0090206	4 - 1 Gallon Containers	
HIL0090207	1 - 5 Gallon Pail	
HIL0090209	1 - 55 Gallon Drum	



Deep Action®

Fragrance: Non-Objectionable Color: Colorless Ph: 7.00 - 8.00

Specially formulated embrittling chemistry encapsulates dirt, spots, and stains in carpeting. Low moisture system allows for faster dry time, saving labor and down time. Carpet should be dry in about 20 minutes. Spots and spills do not wick back improving

the appearance of the carpet after it dries.

0.11				
1)11	ution	Rate:	7.70	

Item	Pack
HIL0091806	4 - 1 Gallon Containers
HIL0091807	1 - 5 Pail
HIL0091809	1 - 55 Gallon Drum



Color: White ph: 8.50 - 9.50

Unscented

Dilution Rate: 1:128

Item	Pack
HIL0092206	4 - 1 Gallon Containers
HIL0092209	1 - 55 Gallon Drum



Color: Light Green ph: 8.80 - 9.80

Fresh / Floral Scent Arsenal System®

Dilution Rate: 1:128

Item	Pack
HIL0080706	4 - "F" Style 1 Gallon Containers
HIL0080725	4 - 2.5 Liter Containers - Arsernal One
HIL0080793	36 - 3 oz. Packets



Unscented Deep Action®

Fragrance: Non-Objectionable Color: Colorless Ph: 7.00 - 8.00

Unscented Deep Action is a versatile carpet cleaner formulated with heavy duty surfactants and solvents to deliver outstanding cleaning using bonnet carpet cleaning systems. Unscented Deep Action works quickly to penetrate, looen and emulsify oil and water-

based soils, lifting them to the surface for easy removal.

Dilution Rate: 1:10

Pack HIL0092106 4 - 1 Gallon Containers



Defoamer II

Fragrance: Non-Objectionable Color: Milky White ph: 6.00 - 9.00

A concentrated, stable white emulsion, specially formulated to eliminate foam in recovery tanks of carpet cleaning equipment, automatic floor scrubbers, and wet pickup vacuums. It acts quickly to help prevent foam from being pulled into the electrical vacuum motor, where moisture can cause rust and other damage.

Dilution Rate: 1:20 - 1:256

Item	Pack
HIL0018304	12 - 1 Quart Bottles
HIL0018306	4 - 1 Gallon Containers
HIL0018309	1 - 55 Gallon Drum



Double Down®

Fragrance: Non-Objectionable Color: Colorless ph: 9.40

Double Down combines the brightening and cleaning power of hydrogen peroxide with a blend of encapsulating water-based polymers and surfactants. When mixed together at the point of contact, this combination provides maximum cleaning effectiveness!

Dilution Rate: RTU

ltem	Pack
HIL0093285	6 - 32 oz. Bottles
HIL0104069	1 - Kit, 6 - 22 oz. Bottles, 1 - Trigger
HIL0104070	8 - 22 oz. Bottles



Extraction pH Rinse

Fragrance: Mild Color: Colorless ph: 2.00 - 3.00

Removes alkaline build up from carpet fibers and neutralizes them. Leaves a hard crystal residue that can be easily vacuumed out of the carpet. Low pH ensures removal of tough alkaline soils and some acid spills, such as coffee. Specially developed to be a part of a two-step system. 1: Pre-spray carpet with Hillyard Carpet Pre-Spray, HD Extraction or Clean Action® II according to label directions. 2:

Dilution Rate: 1:64-1:32

Item	Pack
HIL0093006	4 - 1 Gallon Containers

applying through extraction machine.

Rinse with a solution of Extraction pH Rinse by

HD Extraction

Fragrance: Non-Objectionable Color: Colorless ph: 9.00 - 10.00

Formulated for minimal residue and rinses easily so it won't contribute to re-soiling. New encapsulation technology actually traps dirt so vacuuming of carpet becomes much more effective. Carpet stays at a more consistent, higher level of appearance than the typical highs and lows associated with traditional products that promote rapid resoiling.

Item	Pack
HIL0091406	4 - 1 Gallon Containers
HIL0091409	1 - 55 Gallon Drum

Liquid Gum-Go®

Fragrance: Citrus Color: Colorless ph: n/a

Formulated for the safe and effective removal of gum from carpeting, upholstery, and hard surfaces. Simply apply Liquid Gum-Go to the gum, let the product work to break the bond, and scrape up the gum with a bone knife or putty knife.

Dilution Rate: RTU

Item	Pack
HIL0091204	12 - 1 Quart Bottles



Neutralizer

Fragrance: Non-objectionable Color: Blue ph: 6.50 - 7.00

Neutralizer is a high quality neutralizer and conditioner formulated to help eliminate alkaline residues on floors. On resilient and hard floors, its special chelating action ties up the insoluble alkaline salts left behind by alkaline strippers that can case floor finishes to powder or wear poorly. Neutralizer allows stripper residue to be quickly and easily removed. Its labor-saving formula eliminates multiple rinsing steps. On most floors, a flood rinse (using Neutralizer at 2 oz. per gallon), followed by a damp mop rinse with clean water, is all that's required. Neutralizer removes detergent residues left behind from repeated cleanings, and neutralizes any alkalinity in the carpet.

Dilution Rate: 1:64

Item	Pack
HIL0081806	4 - "F" Style 1 Gallon Containers
HIL0081825	4 - 2.5 Liter Containers - Arsernal One
HIL0081894	36 - 4 oz. Packets



Rust Spotter Gel

Fragrance: Lime Color: Colorless ph: 4.00 - 5.00

This high performance spotting solution is phosphate free with a thick, gel formula. It dissolves and loosens rust spots for easy removal. Use on carpets, rugs, upholstery, tile, porcelain and other surfaces. Lime fragrance. Highly concentrated.



Item	Pack
HIL0091104	12 - 1 Quart Bottles



Soil-Stop®

Fragrance: Non-Objectionable Color: Colorless ph: 1.50 - 2.50

This concentrated soil and stain retardant helps protect your carpets from dry soil as well as water-based and oil-based stains. Creates a barrier that makes it difficult for soiling agents to cling to carpet fibers.

Dilution Rate: 1:64 - 1:20

Item	Pack
HIL0092706	4 - 1 Gallon Containers

Take Down®

Works naturally to destroy odors at their source. Unlike many products that simply mask odors, Take Down uses safe, natural bacteria and enzymes to eliminate stubborn odors. Plus there are no harsh chemicals to worry about. The bacteria simply die when their job is done and convert to carbon dioxide and water. Take Down can be safely used in a variety of applications including restrooms, floors, carpet, garbage containers, cigarette urns, and anywhere foul odors are a problem.

Dilution Rate: 1:128 - 1:8

Cherry

Item	Pack
HIL0046604	12 - 1 Quart Bottles
HIL0046606	4 - 1 Gallon Containers
HIL0046609	1 - 55 Gallon Drum

Green Apple

ltem	Pack
HIL0046704	12 - 1 Quart Bottles
HIL0046706	4 - 1 Gallon Containers
HIL0046709	1 - 55 Gallon Drum

Fresh & Clean

Item	Pack
HIL0046804	12 - 1 Quart Bottles
HIL0046806	4 - 1 Gallon Containers
HIL0046809	1 - 55 Gallon Drum









Making Professional Coating Results A Reality

Hillyard Concrete Defense changes the way coatings are applied - delivering professional results without the cost of professional application. Traditional coatings, designed for in-house application, often fail because surface preparation is too complicated and labor intensive. Our proprietary primer-based system greatly simplifies prep work - eliminating typical steps like acid-etching, grinding and shot-blasting. Hillyard Concrete Primer chemically bonds the coating to the surface, resulting in a protective shell that looks great and performs well under traffic. Get professional results, get Hillyard Concrete Defense.

Concrete Primer

Fragrance: Non-Objectionable Color: White ph: 8.00 - 9.00

Hillyard Concrete Primer promotes adhesion by bonding and fusing the top coat seal to the surface and is to be used as a system with Hillyard LT, MT, HT, and HTG seals. As part of the Hillyard Concrete Defense® system, Concrete Primer is a safer floor prep alternative and eliminates typical steps like acid-etching, grinding and shot-blasting, making it easier to get professional results with in-house floor finish expertise. The innovative proprietary acrylic formulation maintains a

slight tack to adhere to both the surface and top coat seal. Concrete Primer cures with the top coat to provide a durable, bonded protective coating system.

Dilution Rate: RTU

Item	Pack
HIL0050106	4 - 1 Gallon Containers
HIL0050107	1 - 5 Gallon Pail



HT Concrete Seal

Fragrance: Slight Amine Color: Off-White ph: 10.00 - 11.00

HT(clear) Concrete Seal is a 2-part, high-solid epoxy resin formulation. Use HT to transform bare concrete or previously coated concrete floors into showroom caliber floors that deliver the ultimate in protection and appearance. Apply HT Clear over Hillyard Primer. Also, apply HT Clear as a top coat over HTB or HTG Concrete Seals.

Dilution Rate: RTU

Item	Pack
HIL0049306	1 - 1 Gallon Kit
HIL0049307	1 - 5 Gallon Kit



HTG Concrete Seal

Fragrance: Mild Color: Gray ph: 7.00 - 9.00

HTG(gray) Concrete Seal is a 2-part, high-solid epoxy resin formulation for extreme durability that dries gray. Use HTG to transform bare concrete or previously coated concrete floors into showroom caliber floors that deliver the ultimate in protection and appearance. For ultimate results, apply a complete 4 level system consisting of Hillyard Concrete Primer, HTG Concrete Seal, Decorative Flakes, and HT Clear

Concrete Seal. Or, apply HTG Gray as a single coat over Hillyard Concrete Primer.



Dilution Rate: RTU

Item	Pack
HIL0050006	1 - 1 Gallon Kit
HIL0050007	1 - 5 Gallon Kit

HTB Concrete Seal

Fragrance: Mild Color: Beige ph: 9.75 - 10.75

HTB(beige) Concrete Seal is a 2-part, high-solid epoxy resin formulation for extreme durability that dries beige. Use HTB to transform bare concrete or previously coated concrete floors into showroom caliber floors that deliver the ultimate in protection and appearance. For ultimate results, apply a complete 4 level system consisting of Hillyard

Concrete Primer, HTB Concrete Seal, Decorative Flakes, and HT Clear Concrete Seal. Or, apply HTB Beige as a single coat over Hillyard Concrete Primer.

Dilution Rate: RTU

Item	Pack
HIL0050206	1 - 1 Gallon Kit
HIL0050207	1 - 5 Gallon Kit

MT Concrete Seal

Fragrance: Non-Objectionable Color: White ph: 7.50 - 8.50

MT Concrete Seal provides fast-drying clear coat protection for improved dust control, excellent gloss, and enhanced durability under

pedestrian traffic, cart traffic, and power dolly traffic. MT Concrete Seal makes floor cleaning easy, and it is part of the Hillyard Concrete Defense system.

Dilution Rate: RTU

Item	Pack
HIL0049206	4 - 1 Gallon Containers
HIL0049207	1 - 5 Gallon Pail



LT Concrete Seal

Fragrance: Acrylic Color: White ph: 7.50 - 8.50

LT Concrete Seal provides fast-drying clear coat protection for improved dust control, excellent gloss, and enhanced durability under pedestrian

and hand cart traffic. LT Concrete Seal makes floor cleaning easy, and it is part of the Hillyard Concrete Defense system.

Dilution Rate: RTU

Item	Pack
HIL0049906	4 - 1 Gallon Containers
HIL0049907	1 - 5 Gallon Pail



Concrete Defense Decorative Flakes

For use with Hillyard Concrete Defense. Concrete Seal Decorative flakes will help hide surface imperfections and add an attractive appearance to the floor. Composed of water-based resin materials, inorganic minerals, additives and various pigments this unique product is random in shape, sized within a standardized range and custom blended with infinite options to achieve optimal appearance and texture qualities with a resin-based flooring system.

Dilution Rate: RTU

Pack
1 - 5 pound box



Gray

Item	Pack
HIL22012	1 - 5 pound box



Beige

_	
ltem	Pack
HIL22015	1 - 5 pound box



Repel®

Fragrance: Non-Objectionable Color: Pale Yellow ph: 4.00 - 5.00

A unique, non-silicone formula that provides a durable, subsurface, transparent protective barrier against water and oil on porous surfaces such as concrete and stone. In colder climates, when water penetrates concrete and stone surfaces, it freezes and expands, creating the environment for chipping and cracking. Water and stains that would normally penetrate deep into porous surfaces are now kept close to the surface reducing the chance for water damage and stains. Treating concrete and stone installations with Repel ensures that surfaces are kept to a high standard of appearance with reduced maintenance efforts.

Dilution Rate: RTU

Item	Pack
HIL0049706	4 - 1 Gallon Containers
HIL0049709	1 - 55 Gallon Drum
HIL0049733	1 - 2.5 Gallon Container



Hillyard Slip Resistant Concrete Sealer Additive

Fragrance: Typical Wax Odor Color: White ph: N/A

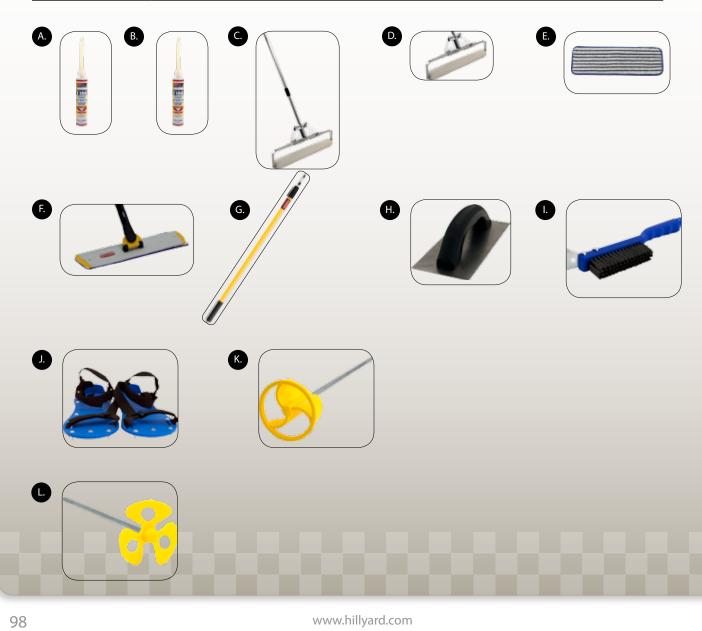
Hillyard Slip Resistant Concrete Sealer Additive is a unique texture additive that, when added to the FINAL topcoat of Hillyard Concrete Defense seals HT, HTG or HTB can reduce the potential for slipping. This product will not change the color of the floor coating.

Item	Pack
HIL22000	1 - 18 ox. Container



Crack & Patch Filler, Application Tools

lte	m	Description	Item #
Α.	Crack & Patch Filler Bulk Gray	2-part gray epoxy for filling and repair of large cracks and small holes. For use with a trowel. Two 51 oz. containers mix to make 102 oz. of usable product. Yield: 1.25 sq. ft. at 1 inch deep.	HIL22013
В.	Crack Filler Clear Cartridge	2-part clear epoxy for crack filling. NOT to be used in expansion joints. For use in a standard caulk gun. Yield: 20 lineal feet when drawing a 1/4" x 1/4" bead. 8.4 oz. cartridge.	HIL22014
C.	Roller Kit	Roller bracket, handle, one 3/8" nap roller. 18" wide. For use with Primer, MT, HT, and HTG.	HIL28845
D.	Roller Cover	3/8" nap roller. 18" wide. For use with Primer, MT, HT, and HTG.	HIL28840
E.	Microfiber Refill	Microfiber finish flat mop refill. 18" wide. For use with Primer, and LT.	HIL24332
F.	Microfiber Frame	Frame for microfiber refill. 18" wide. For use with Primer, and LT.	RUBQ560YW
G.	Microfiber Handle	Handle for microfiber frame. 18" wide. For use with Primer, and LT.	RUBQ750YW
Н.	Trowel	Disposable trowel for use with bulk crack & patch filler.	HIL30011
1.	Steel Wire Brush	Carbon steel brush, 11 3/8" long, scraper. For use in cleaning cracks prior to repair.	CSM4067100
J.	Spike Shoe Treads	Strap spike shoe treads onto shoes to walk across wet seal to apply decorative flakes.	BTC22599B10
K.	Large Mixer	Large drill mixer for mixing 5 gallon products.	PDC1401
L.	Small Mixer	Small drill mixer for mixing 1 gallon products.	PDC1400



Acid Restroom Cleaner

Fragrance: Floral Color: Pink / Red ph: 1.00 - 1.50

A heavy duty cleaner formulated with a blend of acids and detergents that quickly remove heavy soap scum, body and tanning oils, mineral deposits and other soils typically found on restroom

surfaces including tile and grout, countertops, sinks and toilets.



Dilution Rate: 1.32

Item	Pack
HIL0060625	4 - 2.5 Liter Containers



EPA Reg. No. 47371-97-1658

Fragrance: Lavender Color: Blue ph: 10.80 - 11.80

Ready-to-use, multipurpose, non-acid, neutral cleaner designed to clean and disinfect toilet bowls, urinals and other hard, nonporous restroom surfaces. May be used on a variety of other restroom fixtures, including ceramic tile, shower stalls, walls, sinks, bathtubs, chrome fixtures and partitions. Fungicidal against Athlete's Foot Fungus. It is also an excellent mildewstat. Active Ingredients: n-Alkyl (C14 60%, C16 30%, C12 5%, C18 5%) dimethyl benzyl ammonium chloride 0.09%, n-Alkyl (C12 50%, C14 30%, C16 17%, C18 3%), dimethyl ethylbenzyl ammonium chloride 0.09%. Other Ingredients: 99.82%.

Dilution Rate: RTU

Item	Pack
HIL0012806	4 - 1 Gallon Containers
HIL0012807	1 - 5 Gallon Bag-In-Box
HIL0012809	1 - 55 Gallon Drum
HIL0012815	1 - 15 Gallon Drum
HIL0100904	12 - 1 Quart Bottles

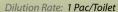


Bowl Cleaner

Fragrance: Baby Powder Color: Color ph: (1% Solution) 7.20

Bowl Cleaner is the simple, effective approach to eliminating tough toilet bowl cleaning problems. It is packaged in convenient, watersoluble, premeasured pouches that go to work quickly removing

stubborn soils, lime scale, and urinary salts. Just add one packet of Bowl Cleaner to the toilet bowl, allow product to work for ten minutes, and then scrub with a bowl swab. When finished, simply flush bowl to rinse.



Item	Pack
HIL00830	2 - 90 Ouart Packet Containers



Citric Shower Foam®

Fragrance: Evergreen Color: Blue-Green ph: 1.20 - 2.80
Shower Foam quickly dissolves away the weekly build-up of hard water deposits and soap film from shower walls and floors without scrubbing.

Item	Pack
HIL0014606	4 - 1 Gallon Containers

Just spray it on, allow it to work, and rinse.



Citric Extra Strength CSP Cleaner

Fragrance: Lemon Color: Light Pink ph: 2.1

An extra powerful, heavy-duty cleaner that quickly removes unsightly hard water scale, soap film, rust deposits, urinary salts, and oily residues from ceramic tile, stainless steel, porcelain, and chrome fixtures. Just wipe it on, let it work, and rinse. Citric Extra Strength CSP makes heavy-duty renovation quick and easy, saving you both time and money.

Item	Pack
HIL0012604	12 - 1 Quart Bottles

Extra Strength CSP Cleaner

Fragrance: Lemon Color: Colorless ph: N/A

Effective, versatile, phosphoric acid-based cleaner clings to both horizontal and vertical surfaces and delivers superior cleaning action. Removes hard water spots, soap film, rust and oily residue with ease. Cleans a wide variety of surfaces including ceramic, stainless steel and porcelain.

Dilution Rate: RTU

Item	Pack
HIL0012504	12 - 1 Quart Bottles
HIL0012506	4 - 1 Gallon Containers

Crème Clean



A6

Fragrance: Mint Color: White ph: 1.40 - 2.00

Hillyard Creme Clean is an extra thick, detergent-based cleaner designed to tackle the toughest cleaning jobs. Creme Clean contains a mild abrasive, similar to jeweler's grade pumice, which provides deep cleaning action. It's ideal for cleaning porcelain, ceramic tiles, stainless steel, fiberglass, and Formica.

Dilution Rate: RTU

Item	Pack	
HIL0010604	12 - 1 Quart Bottles	

Drain Maintainer

Fragrance: Mild Odor Color: Colorless ph: >12

New & Improved Drain Maintainer is a true breakthrough in drain opener technology. With a pH of 13 and caustic formulation, this fast-acting product offers the performance of traditional caustic drain openers, but is biodegradable, non-irritating to skin, and ships DOT non-hazardous. Its high density, thickened formula is heavier than water, so it sinks and clings to the blockage and begins

working quickly. Highly effective against obstructions caused by fats, oils, lint and hair, Hillyard Drain Maintainer is odorless, nonflammable, and safer to use than traditional drain openers



Item	Pack
HIL0112204	12 - 1 Quart Bottles



Foaming Restroom Cleaner

Fragrance: Floral Color: Light Amber ph: 1.00 - 1.50

For use specifically with The Connect System foaming attachment, item number HIL99611. Formulated to remove stubborn soap scum, urinary salts, body oils, and hard water deposits in restrooms and shower areas. Its special blend of detergents, mild acid cleaners,

and ability to cling to vertical surfaces delivers excellent results, every time.

Hillyard Connect System®

Dilution Rate: 1:32

Item	Pack	
HIL0060725	4 - 2.5 Liter Containers	



Germicidal Bowl Cleaner EPA Reg. No. 8155-3-1658

Fragrance: Pungent Acid Color: White ph: <1

A powerful, one-step bowl cleaner that cleans, deodorizes, and disinfects in one operation. Rich sudsing action instantly dissolves tough iron, calcium, and lime stains, leaving toilet bowls and urinals sparkling clean. Formulated with a special safety inhibitor to protect pipes and traps. Will not harm the bacterial action in septic tanks. Active Ingredients: Hydrogen Chloride 23.00%, n-Alkyl (C12 40%, C14 50%, C16 10%) dimethyl benzyl ammonium chlorides 0.05%.

Dilution Rate: RTU

Other Ingredients: 76.95%.

Item	Pack
HIL0010204	12 - 1 Quart Bottles
HIL0010206	4 - 1 Gallon Containers

Green Select® Bathroom Cleaner



Fragrance: Floral Color: Green ph: 4.00 - 5.00

Green Select Bathroom Cleaner is formulated to be non-toxic, phosphate free, biodegradable, and non-flammable. Contains no hazardous ingredients and is formulated with glycolic acid, the same organic acid found in sugar cane, beets and fruits.

Effective cleaning removes soap film and hard water deposits. Good for cleaning ceramic tile, porcelain, sinks, toilet bowls, fiberglass, plastic, chrome, showers, and bathroom surfaces.

Dilution Rate: 1:20 - 1:12

Item	Pack
HIL0096206	4 - 1 Gallon Containers

Arsenal System®

Dilution Rate: 1:20

ltem	Pack
HIL0082904	12 - 1 Quart Bottles
HIL0082906	4 - "F" Style 1 Gallon Containers
HIL0082925	4 - 2.5 Liter Containers - Arsenal One
HIL0082991	72 - 1.5 oz. Packets



Cleaning Companion®

Dilution Rate: 1:20

Item	Pack
HIL0070822	6 - 1/2 Gallon Containers



HCL-145[®]

EPA Reg. No. 8155-19-1658

Fragrance: Mint Color: Purple ph: <1

A powerful, one-step bowl cleaner, thickened with detergent to help it cling to surfaces for longer, improved cleaning performance. This unique cleaner works fast to remove rust, lime and uric acid deposits.

Active Ingredients: Hydrogen Chloride 14.50%, n-Alkyl (C14 60%, C16 30%, C12 5%, C18 5%) dimethyl benzyl ammonium chlorides 0.05%, n-Alkyl (C12 68%, C14 32%) dimethylethyl benzyl ammonium chlorides 0.05%. Other Ingredients: 85.40%.

Dilution Rate: RTU

Item	Pack
HIL0009704	12 - 1 Quart Bottles



100 www.hillyard.com

Light Acid Bowl Cleaner EPA Reg. No. 8155-4-1658

Fragrance: Sassafras Color: Blue ph: <1

A thick, mild formula bowl cleaner that cleans and deodorizes in one easy operation. Clings to vertical surfaces and bowl mops for more effective cleaning action. Its rich sudsing action quickly dissolves iron, calcium, and lime stains, leaving the bowl sparkling clean. Formulated with special safety inhibitors to protect pipes and traps when used as directed. Active Ingredients: Hydrogen Chloride 9.00%, n- Alkyl

(C12 40%, C14 50%, C16 10%) dimethyl benzyl ammonium chlorides 0.05%. Other Ingredients: 90.95%.



Item	Pack
HIL0010304	12 - 1 Quart Bottles
HIL0010307	1 - 5 Gallon Pail



Liquid Swabby® II

EPA Reg. No. 8155-6-1658

Fragrance: Floral Color: Green ph: <1

An excellent detergent thickened bowl cleaner, formulated with a combination of HCL and a heavy concentration of deep cleaning, high-sudsing detergents, synergistically blended for efficient removal of organic material and hard water build-up. Liquid Swabby II has a pleasant sassafras fragrance and is effective against HIV-1 (associated with AIDS). Liquid Swabby II is an effective one-step bowl cleaner/disinfectant even in the presence of 5% blood serum. Active Ingredients: Hydrogen chloride 9.50%, n-Alkyl (C14 60%, C16 30%, C12 5%, C18 5%) dimethyl benzyl ammonium chlorides 0.05%, n-Alkyl (C12 68%,

C14 32%) dimethyl ethylbenzyl ammonium chlorides 0.05%. Other Ingredients: 90.40%.

Dilution Rate: RTU

Item	Pack
HIL0010404	12 - 1 Quart Bottles
HIL0010406	4 - 1 Gallon Containers
HIL0010415	1 - 15 Gallon Drum



M-80 Thickened Bowl Cleaner

Fragrance: Floral Color: Green ph: N/A

This bowl cleaner is a combination of HCL and sulfamic acids blended with a heavy concentration of hard-working, high-sudsing detergents. M- 80 Bowl Cleaner quickly removes rust, lime and uric acid deposits, as well as offensive odors.

Dilution Rate: RTU

Item	Pack
HIL0010704	12 - 1 Quart Bottles

Mariner®

Fragrance: Floral Color: Blue ph: 1.0 - 1.5

A special acid cleaner designed to tackle the tough soils typically found in restrooms and shower rooms. Its dual-acid formula works quickly to dissolve soap film, body oil, hard water deposits, urinary salts, and more. Mariner is perfect for cleaning ceramic tile, porcelain, stainless steel, and chrome fixtures.

Dilution Rate: 1:64 - 1:5

Item	Pack
HIL0047706	4 - 1 Gallon Containers
HIL0047709	1 - 55 Gallon Drum

Cleaning Companion®

Dilution Rate: 1:25

Item	Pack
HIL0070222	6 - 1/2 Gallon Containers



Mild Bowl And Porcelain Cleaner

EPA Reg. No. 8155-7-1658

Fragrance: Cherry Color: Pink ph: <1

Mild Bowl And Porcelain Cleaner is an effective, viscous, mild phosphoric, acid-based cleaner formulated to cling to vertical surfaces for efficient cleaning action. It is designed to clean and disinfect toilets, tubs, tile, porcelain, grout, fiberglass, and many other surfaces. Its special mild formula is nontoxic and non-caustic. Active Ingredients: Phosphoric Acid 20.00%, n-Alkyl (C14 60%, C16 30%, C12 5%, C18 5%) dimethyl benzyl ammonium chlorides 0.05%, n-Alkyl (C12 68%,

C14 32%) dimethyl ethylbenzyl ammonium chlorides 0.05%. Other Ingredients: 79.90%.

Dilution Rate: RTU

Item	Pack
HIL0011204	12 - 1 Quart Bottles
HIL0011206	4 - 1 Gallon Containers
HIL0011215	1 - 15 Gallon Drum



Non-Acid Restroom Disinfectant/Cleaner

EPA Reg. No. 1839-169-1658

Fragrance: Floral Color: Dark Blue ph: 6.00 - 7.00

This product is a one step neutral disinfectant that is effective against a broad spectrum of bacteria, is virucidal* (including HIV-1, HIV-2, HBV and HCV) and inhibits the growth of mold and mildew and their odors when used as directed. This product is for use in: Hospitals, nursing homes, medical and dental offices and clinics, operating rooms, isolation wards, medical research facilities, dressing rooms, laundries, crime scenes and funeral homes, institutional facilities, laboratories, factories, business and office buildings, restrooms, hotels and motels, transportation terminals, bathrooms, institutions, schools and colleges, churches, classrooms, athletic facilities and locker rooms, campgrounds, playgrounds, recreational facilities, veterinary clinics, animal life science laboratories, kennels, breeding and grooming establishments, pet animal quarters, zoos, pet shops, other animal care facilities, automotive garages, boats, ships, campers, trailers, health clubs, spas, tanning spas, massage/facial salons, hair/nail salons, barber/beauty shops and tattoo parlors. Active Ingredients: Octyl decyl dimethyl ammonium chloride 1.627%, Dioctyl dimethyl ammonium chloride 0.814%,

Didecyl dimethyl ammonium chloride 0.814%, Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride 2.170%, Inert Ingredients: 94.575%.

Dilution Rate: 1:64

Item	Pack
HIL0019206	4 - 1 Gallon Containers

Arsenal System®

Dilution Rate: 1:64

Item	Pack
HIL0081906	4 - "F" Style 1 Gallon Containers
HIL0081925	4 - 2.5 Liter Containers - Arsenal One
HIL0081989	72 - 1 oz. Packets



Cleaning Companion®

Color: Light Blue Dilution Rate: 1:64

Item	Pack
HIL0070322	6 - 1/2 Gallon Containers



Shower Foam®

Fragrance: Wintergreen Color: Light Blue Green ph: <2

Fast-acting cleaner specially designed for use with the Hillyard Foam Gun. Quickly dissolves away the weekly build-up of hard water deposits and soap film from shower walls and floors without scrubbing. Just spray it on, allow it to work and rinse. Covers wide areas with just a sweep of your Hillyard Foam Gun. High-foaming Shower

Foam clings to vertical surfaces while it attacks soap film and hard water deposits. Can be used on any acid resistant surface.

Dilution Rate: 1:20 - 1:12

Item	Pack
HIL0017406	4 - 1 Gallon Containers
HIL0017407	1 - 5 Gallon Bag-In-Box
HIL0017409	1 - 55 Gallon Drum

Shower Room Cleaner EPA Reg. No. 6836-86-1658

Fragrance: Mint Color: Light Blue ph: 0.70 - 1.50

Shower Room Cleaner guickly dissolves away the weekly build-up of hard water deposits and soap film from shower walls and floors without scrubbing. Just spray it on, allow it to work, and rinse. Shower Room Cleaner cleans and disinfects in one simple step. Active Ingredients: Octyl decyl dimethyl ammonium chloride 0.75%,

Dioctyl dimethyl ammonium chloride 0.30%, Didecyl dimethyl ammonium chloride 0.45%, Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride 1.00%. Inert Ingredients: 97.50%.

Dilution Rate: 1:32

Item	Pack
HIL0014206	4 - 1 Gallon Containers

Cleaning Companion®

Dilution Rate: 1:32

Item	Pack
HIL0070722	6 - 1/2 Gallon Containers

Shower Room Cleaning Kit

The perfect choice for quick, efficient shower room care. Contains two lightweight 48 ounce containers (one for Shower Foam, one for disinfectant), one foaming lid assembly, one spraying lid assembly,

one spray gun with quick disconnect, metering tip kit and English/Spanish labeling.

Item No. HIL99225





Suprox-D

EPA Reg. No. 1839-224-1658

Fragrance: Non-Objectionable Color: Colorless ph: 1.70 - 2.70

Suprox-D is an EPA registered, neutral pH in dilution, hospital disinfectant with the cleaning power of peroxide. Containing twice the amount of peroxide than most brands, Suprox-D excels at cleaning and can be used on many surfaces. Its neutral pH makes it safe on floors, and the peroxide aides in brightening grout on hard tile surfaces. Excellent cleaning and disinfecting, combined with a cost effective 2 ounce per gallon dilution rate makes Suprox-D the ideal choice to replace a multitude of products in a cleaning program,

simplifying staff training and streamlining purchasing. Dye-free and fragrance free.

Dilution Rate: 1:64

ltem	Pack
HIL0016106	4 - 1 Gallon Containers
*HIL0011306	4 - 1 Gallon Containers

*HIL0011306 comes with an insert for use in closed loop dispensing systems.

Arsenal System®

Dilution Rate: 1:64

ltem	Pack
HIL0083206	4 - "F" Style 1 Gallon Containers
HIL0083225	4 - 2.5 Liter Containers - Arsenal One



Cleaning Companion®

Dilution Rate: 1:64

Item	Pack
HIL0071422	6 - 1/2 Gallon Containers



Hillyard Connect System®

Dilution Rate: 1:64

Item	Pack
HIL0060925	4 - 2.5 Liter Containers



Suprox® Concentrate

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.60

This versatile, highly concentrated, multi-purpose cleaner contains stabilized hydrogen peroxide and natural citrus solvents to provide highly effective cleaning for many surfaces including glass, restroom fixtures, tile and grout, counters, floors, and carpets. The hydrogen peroxide formulation in Suprox Concentrate also aids in

brightening grout and enhancing the appearance of tiled surfaces.

Dilution Rate: 1:256 - 1:20

Item	Pack
HIL0011006	4 - 1 Gallon Containers
HIL0011009	1 - 55 Gallon Drum
HIL0011015	1 - 15 Gallon Drum
HIL0011028	1 - 30 Gallon Drum

Arsenal System®

Dilution Rate: 1:128, 1:25

Item	Pack
HIL0083306	4 - "F" Style 1 Gallon Containers



Cleaning Companion®

Dilution Rate: 1:25

Item	Pack
HIL0070422	6 - 1/2 Gallon Containers



Suprox® Ready-To-Use

Fragrance: Fresh & Clean Color: Colorless ph: 3.00 - 4.00

A powerful tile and grout cleaner formulated with the cleaning power of hydrogen peroxide. It contains thickening agents that help the cleaner cling to surfaces, maximizing contact time for

better performance. Suprox Ready-To-Use can be used on most tile and grout surfaces, bathroom and shower room surfaces, and bathroom fixtures like sinks, toilets, and urinals.



Item	Pack
HIL0010806	4 - 1 Gallon Containers



Suprox® Spray and Wipe Cleaner RTU

Fragrance: Citrus Color: Colorless ph: 2.00 - 3.00

A powerful, ready-to-use, tile and grout cleaner formulated with the cleaning power of Hydrogen Peroxide. Cleans tile and brightens grout. Can be used on most tile and grout surfaces, bathroom surfaces, and bathroom fixtures like sinks, toilets, and urinals. Pleasant, clean

fragrance. Formulated for reduced toxicity to lessen the impact on environmental health, worker health, and building occupant health.

Dilution Rate: RTU

ltem	Pack
HIL0102304	12 - 1 Quart Bottles





Suprox® Restroom Cleaner

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.600

This versatile, highly concentrated multi-purpose cleaner contains stabilized Hydrogen peroxide and natural citrus solvents to provide highly effective cleaning for many surfaces including glass, restroom fixtures, tile and grout, counters and floors. The Hydrogen peroxide formulation in Suprox™ Restroom Cleaner also aids in brightening grout and enhancing the appearance of tiled surfaces. Suprox Restroom Cleaner contains a bottle insert for use in popular

Dilution Rate: 1:256 - 1:20

cleaning machines.

Item	Pack
HIL0010506	4 - 1 Gallon Containers



Suprox® - Heavy Duty

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.60

Heavy duty, highly concentrated formula contains stabilized hydrogen peroxide and natural citrus solvents that delivers effective cleaning for heavily soiled and greasy surfaces including tile, grout, and hard floors. Excellent for carpet spotting. Always pretest for colorfastness in an

inconspicuous area before use. The hydrogen peroxide formulation also aids in brightening grout, enhancing the appearance of tiled surfaces. Dilutes at 5 ounces per gallon.

Arsenal System®

Item	Pack
HIL0083725	4 - 2.5 Liter Containers - Arsenal One



Suprox® - Multi-Purpose

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.60

This multi-purpose, stabilized hydrogen peroxide and natural citrus solvent cleaner provides highly effective cleaning for surfaces including, restroom fixtures, tile, grout, counters, and more. Can be used for carpet extraction (rinse thoroughly). Always pretest for colorfastness in an inconspicuous area before use. With regular use, it aids in brightening grout and enhancing the appearance of tiled

surfaces. Dilutes at 3 ounces per gallon.

Arsenal System®

Item	Pack
HIL0083825	4 - 2.5 Liter Containers - Arsenal One

Suprox® - Glass & Floor

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.50

Contains stabilized hydrogen peroxide and natural citrus solvents to provide highly effective cleaning for glass, mirrors, and daily damp mopping or auto scrubbing of most hard floor surfaces. Can be used as a daily cleaner for restroom fixtures, tile, grout,

and counters. Always pretest for colorfastness in an inconspicuous area before use. Dilutes at 1 ounce per gallon.

Arsenal System®

ltem	Pack
HIL0083925	4 - 2.5 Liter Containers - Arsenal One



Peroxide Cleaner

Fragrance: Citrus Color: Colorless ph: 3.50 - 4.60

Green Seal# certified. Extremely versatile, Peroxide Cleaner can be used on any surface not harmed by water. Its many uses include tile, grout, floors, carpets, and glass. The hydrogen peroxide allows it to clean without the fumes associated with aggressive acids. Great for cleaning and brightening grout.

Hillyard Connect System®

Dilution Rate: 1:40

Item	Pack
HIL0060225	4 - 2.5 Liter Containers



104 www.hillyard.com

Restroom Cleaner

Fragrance: Cherry Color: Pink ph: 1.00 - 1.50

A special blend of two acids plus detergents that delivers heavy duty cleaning action. It is ideal for removing soap scum, body oils, mineral deposits, and other soils associated with restroom cleaning.

Arsenal System®

Dilution Rate: 1:20

Item	Pack
HIL0080504	12 - 1 Quart Bottles
HIL0080506	4 - "F" Style 1 Gallon Containers
HIL0080525	4 - 2.5 Liter Containers - Arsenal One
HIL0080591	72 - 1.5 oz. Packets



Restroom Cleaner/Disinfectant

EPA Reg. No. 1839-169-1658

Fragrance: Mint Color: Light Blue-Green ph: 1.00 - 2.00

A foaming, hospital-grade disinfectant that has been fortified with mild acid cleaners for cleaning ceramic tile, quarry tile, porcelain, grout, fiberglass partitions, toilets, sinks, urinals, and fixtures in restrooms and showers. Active Ingredients: Octyl decyl dimethyl ammonium chloride 0.75%, Dioctyl dimethyl ammonium chloride 0.30%, Didecyl dimethyl ammonium chloride 0.45%, Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride 1.00%. Inert Ingredients: 97.50%.

Arsenal System®

Dilution Rate: 1:32

Item	Pack
HIL0081106	4 - "F" Style 1 Gallon Containers
HIL0081117	12 - 20 oz. Bottles
HIL0081125	4 - 2.5 Liter Containers - Arsenal One



Tile And Grout Cleaner/Renovator

Fragrance: Mint Color: Blue ph: .50 - 1.50

The perfect product for cleaning a wide variety of bathroom and shower surfaces, including shower stalls, partitions, grout, fiberglass, chrome, plastic composition...especially ceramic tile and grout joints. It is formulated with a special blend of two acids and detergents to create a cleaner that removes heavy

Dilution Rate: 1:35 - 1:5

Item	Pack
HIL0047504	12 - 1 Quart Bottles
HIL0047506	4 - 1 Gallon Containers
HII 0047509	1 - 55 Gallon Drum

grease, oil, soil, and mineral deposits with ease.



Tile & Grout Seal

Fragrance: Mild Color: Slight Yellow ph: 4.00 - 5.00

Hillyard Tile & Grout Seal creates an invisible shield to repel dirt so it won't penetrate the unique, non-silicone formula that provides a curable subsurface and a protective barrier against soil on tile and grout in showers and restrooms. Treating bathroom floors with Tile & Grout Seal ensures that surfaces are kept to a high standard of appearance with

Dilution Rate: RTU

reduced maintenance.

Item	Pack
HIL0047604	12 - 1 Quart Bottles
HIL0047606	4 - 1 Gallon Containers



Thickened Non-Acid Bathroom Cleaner

EPA Reg. No. 8155-5-1658

Fragrance: Citrus Floral Color: Turquoise ph: 10.00 - 11.90

Thickened Non-Acid Bathroom Cleaner is a powerful deodorant. Its disinfecting formula is powerful enough to be effective in the presence of 5% serum against HIV-1 (AIDS virus) on inanimate, environmental surfaces. It is strong enough to control bacteria on the inside of toilet bowls and urinals, yet mild enough to use on a variety of other surfaces. It is milder and easier to use than many acid-type products, plus it does not produce any dangerous acid fumes. Active

Ingredients: n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides 0.105%, n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides 0.105%. Other Ingredients: 99.790%.

Dilution Rate: RTU

Item	Pack
HIL0010904	12 - 1 Quart Bottles



Fragrance: Mint Color: Orange ph: 11.00 - 12.00

Typhoon takes traditional restroom cleaning technology and turns it upside down. Unlike many typical restroom cleaners, Typhoon does not contain acids. Its special blend of surfactants and solvents combines to produce superior cleaning results. Plus, its pleasant mint fragrance leaves restroom surfaces fresh and clean.

Arsenal System®

Dilution Rate: 1:12

Item	Pack
HIL0082106	4 - "F" Style 1 Gallon Containers
HIL0082125	4 - 2.5 Liter Containers - Arsenal One



Liquids

AFRC®

EPA Reg. No. 47371-97-1658

Fragrance: Lavender Color: Blue ph: 10.80 - 11.80

Ready-to-use, multipurpose, non-acid, neutral cleaner designed to clean and disinfect toilet bowls, urinals and other hard, nonporous restroom surfaces. May be used on a variety of other restroom fixtures, including ceramic tile, shower stalls, walls, sinks, bathtubs, chrome fixtures and partitions. Fungicidal against Athlete's

Foot Fungus. It is also an excellent mildewstat. Active Ingredients: n-Alkyl (C14 60%, C16 30%, C12 5%, C18 5%) dimethyl benzyl ammonium chloride 0.09%, n-Alkyl (C12 50%, C14 30%, C16 17%, C18 3%), dimethyl ethylbenzyl ammonium chloride 0.09%. Other Ingredients: 99.82%.

3	
Item	Pack
HIL0100904	12 - 1 Quart Bottles



Baseboard Stripper Gel

Fragrance: Non-Objectionable Color: Light Amber ph: 11.00 - 12.00

Designed to work on baseboards, hard to reach edges, corners and coves. Can also be used to clean build up on floor machines, doorways

and stairs. Thickened formula stays where you apply it allowing the chemical to have more contact time without drying out. No running under the baseboard creating a bigger mess. The superior penetrating action allows baseboard and edging work to be done quicker, saving time and labor.

	-
Item	Pack
HIL0102204	12 - 1 Quart Bottles



Citrus-Scrub®

Certified

Fragrance: Citrus Color: Orange ph: 7.60 - 8.30 Fast-acting, citrus-based cleaner/degreaser recommended for removing grease, oil, ink, fats, and a multitude of other soils. Replaces dangerous petroleum solvents.

Item	Pack
HIL0100504	12 - 1 Quart Bottles



Country Garden Air Freshner

Fragrance: Floral Color: Green ph: 7.00 - 9.00

Can be sprayed on nonporous surfaces in offices, classrooms, hospitals, restrooms, hotel rooms, or wherever odors are a problem.

Item	Pack
HIL0101204	12 - 1 Quart Bottles



Drain Maintainer

Fragrance: Mild Color: Clear ph: >12

New & Improved Drain Maintainer is a true breakthrough in drain opener technology. With a pH of 13 and caustic formulation, this fast-acting product offers the performance of traditional caustic drain openers, but is biodegradable, non-irritating to skin, and ships DOT non-hazardous. Its high density, thickened formula is heavier than water, so it sinks and clings to the blockage and begins working quickly.

Highly effective against obstructions caused by fats, oils, lint and hair, Hillyard Drain Maintainer is odorless, nonflammable, and safer to use than traditional drain openers

Pack
12 - 1 Quart Bottles



Floral Air Freshener

Fragrance: Floral Color: Colorless ph: 8.00 - 9.00

Eliminates odors quickly and safely with its powerful odor counteractants. Perfect for schools, hospitals, offices, restrooms or any place odors are a problem. Scent lingers to control unwanted odors for extended periods.

Item	Pack
HII 0101704	12 - 1 Quart Bottles



Each case of Quick & Clean bottles comes packed with three trigger sprayers!

Includes all Quick & Clean quarts except for products that utilize flip-top caps or pour-in style products.



106

Glass And Plastic Cleaner

Fragrance: Mild IPA Color: Blue ph: 7.00 - 8.00

Cleans windows, mirrors, glass display cases, CRT screens, TV screens, office equipment, Plexiglas®, plastic, painted surfaces, counters, tabletops, vinyl upholstery and any surface not damaged by water. Removes dirt, fingerprints, grease, smoke film and hair spray. Non-ammoniated formula evaporates fast to help prevent streaking or filming.

Antistat formula.

Pack	Ges & Plantic Cleans
12 - 1 Quart Bottles	

Germicidal Foaming Cleaner

EPA Reg. No. 8155-5-1658

Fragrance: Lemon Color: Colorless ph: 12.00

An effective, ready-to-use fungicide/mildewstat that cleans, disinfects, and deodorizes in one simple operation. Excellent clinging properties help lift surface soil for fast, easy cleaning.

Recommended for health care facilities, industrial,

Recommended for health care facilities, industrial, and institutional use. Active Ingredients: n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides 0.105%, n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides 0.105%. Other Ingredients: 99.790%.

Item	Pack
HIL0101904	12 - 1 Quart Bottles

Hil-Glo®

Fragrance: Mild IPA Color: Blue ph: 7.00 - 8.00

Specially formulated spray buff compound which gives your floors a durable, high gloss quickly and easily. Plus Hil-Glo cleans the surface of your floor as it polishes. It delivers maximum gloss while it cleans stubborn scuffs and black heel marks.

Pack
12 - 1 Quart Bottles



Fragrance: Lemon Color: Light Red ph: 12.50 - 13.50

Works fast to emulsify and remove the toughest dirt, grease, oil, tar, and grime. It is the perfect choice for cleaning and degreasing a variety of surfaces and items including air filters, conveyors,

exhaust hoods, walls, metal equipment, and

machine parts.

Item Pack



(NSE) A1

Liquid Enzyme II

HIL0100604

Fragrance: Floral/Mint Color: White ph: 7.00 - 8.00

A live, bacterial suspension that contains a minimum of 255 billion active bacteria per gallon that dissolve grease, fats, proteins, and carbohydrates. It is ideal for treating sink drains, wash basins, shower stalls, and refuse containers. Since Liquid Enzyme II digests grease and waste nature's way, there is no environmental harm. The bacteria simply die when their job is done and convert into carbon dioxide or water.

12 - 1 Quart Bottles

Item	Pack
HIL0101404	12 - 1 Quart Bottles



Lustre-Mist®

Fragrance: Lemon Color: White ph: 5.50 - 6.50

Furniture cleaner/polish that cleans as it waxes and polishes. Buffs to a high luster when used regularly. Treats the surface with a protective wax coating that resists grime, stains, and water spotting. Use on wood and steel furniture, stainless steel, Formica, vinyl, ceramic, and vinyl upholstery.





Oven And Grill Cleaner



Fragrance: Non-Objectionable Color: Yellow ph: 13.00 - 14.00

Formulated to quickly penetrate and liquefy baked on food, grease, and carbon deposits. It is designed with heavy-duty cleaning in mind. Oven and Grill Cleaner is a high-foaming cleaner that clings and dissolves the type of heavy buildup experienced with industrial and commercial oven and grills.

Item	Pack
HIL0100804	12 - 1 Quart Bottles



Super Hil-Tone®

Fragrance: Oil Color: Light Yellow ph: N/A

A high-quality dust mop treatment formulated to clean and protect seals and finishes. Daily dust mopping with Super Hil-Tone increases the life and beauty of your floors by reducing the abrasive effects of tracked in dirt. Treatment with Super Hil-Tone provides excellent resistance to black heel marks, scuffing, and scratching.

ltem	Pack
HIL0101604	12 - 1 Quart Bottles

Fragrance: Citrus Color: Colorless ph: 2.00 - 3.00



OT-TB®

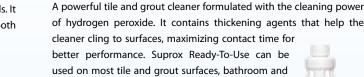
EPA Reg. No. 1839-83-1658

Fragrance: Lemon Color: Colorless ph: 12.00 - 13.00

QT-TB is a ready-to-use, quaternary based disinfectant designed specifically for institutional cleaning and disinfection in hospitals, nursing homes, veterinary clinics, offices, schools, motels, and hotels. It provides a high level of disinfecting against a broad spectrum of both gram negative and gram positive microorganisms.

And the spray formula makes it even easier to use. Active Ingredients: n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides 0.105%, n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides 0.105%. Inert Ingredients: 99.790%.

Item	Pack
HIL0101104	12 - 1 Quart Bottles



better performance. Suprox Ready-To-Use can be used on most tile and grout surfaces, bathroom and shower room surfaces, and bathroom fixtures like sinks, toilets, and urinals.

Suprox® Spray and Wipe Cleaner RTU

Item	Pack
HIL0102304	12 - 1 Quart Bottles



Spray Clean HD

Fragrance: Mountain Berry Color: Dark Purple ph: 10.50 - 11.50

The most aggressive, ready-to-work spray and wipe cleaner we've ever made. Spray Clean HD goes to work quickly to eliminate the toughest dirt, grease, and grime. It removes a variety of stubborn stains and marks such as fingerprints, rubber marks, lipstick, pencil, crayon, hair and body oils, grease, shoe polish, smoke film, and many others.

ltem	Pack
HIL0101804	12 - 1 Quart Bottles



Fragrance: Vanilla Color: White ph: 5.00 - 7.00

Formulated with a pleasant vanilla scent that suppresses a wide range of objectionable odors without leaving a perfume smell. Perfect for nonporous surfaces in offices, classrooms, kitchens, restrooms, etc.

ltem	Pack
HIL0101304	12 - 1 Quart Bottles



108

Windo Clean+®

Fragrance: Mild Solvent (Butyl) Color: Violet ph: 5.00 - 8.00

A RTU cleaner for use on surfaces not damaged by water including glass, mirrors, CRT screens, TV screens, office equipment.

Dissolves grease, oil, fingerprints, smudges, and soils quickly. (Not for use on anti-glare treated screens).

12 - 1 Ouart Bottles

Item Pack



Aerosols

HIL0100104

Air Sanitizing Fogger Fresh Linen

Fragrance: Fresh Linen Color: Colorless ph: 9.00 - 10.00

This product eliminates odors by killing odor causing bacteria from the air when used as directed. As an air sanitizer, this product effectively kills odor causing bacteria to cleanse the air you breathe. As a deodorant, the next generation odor counteractant system chemically bonds with the malodor molecule destroying the odor source instead

of just covering up or masking. Odors from mildew, smoke, vomit, feces, urine and putrescence emitting from garbage receptacles, diaper hampers, sinks, drains, toilets, urinals and more are effectively eliminated with this product. Easy-to-use lock down valve totally releases contents in less than 3 minutes to control bacteria up to 6000 cubic feet per can. Active Ingredients: Triethylene Glycol 5.50%. Other Ingredients: 94.50%.

Item	Pack
HIL0109954	12 - 6 oz. Cans

Baseboard Stripper

Fragrance: Pine Color: Pale Beige ph: 11.50 - 12.50

This heavy-duty, foaming product is designed to remove excess floor finish where floor machines cannot reach. The thick,

penetrating foam clings to vertical surfaces like baseboards for easy removal of wax build-up. Wax build-up is quickly emulsified by chemical action for easy removal, leaving a wax-free surface.

Item	Pack
HIL0113355	12 - 19 oz. Cans



Air Sanitizer Fresh Linen

Fragrance: Fresh Linen Color: Colorless ph: 9.00 - 10.00

This product eliminates odors by killing odor causing bacteria from the air when used as directed. As an air sanitizer, this product effectively kills odor causing bacteria to cleanse the air you breathe. As a deodorant, the next generation odor counteractant system chemically bonds with the malodor molecule destroying the odor source instead of just covering up or masking. Odors from mildew, smoke, vomit, feces, urine and putrescence emitting from garbage receptacles, diaper hampers, sinks, drains, toilets, urinals and more are effectively eliminated with this product. Excellent for control of even the toughest odors such as animal odors from veterinary clinics, kennels, litter boxes and pet waste disposal areas. Post-fire odors including cigar/cigarette smoke treatment as well as protein decomposition

odors from garbage, fisheries, and other challenging sources are also effectively treated. Active Ingredients: Triethylene Glycol 5.50%. Other Ingredients: 94.50%.

Item	Pack
HIL0109854	12 - 10 oz. Cans



Carpet Spotter

Fragrance: Butyl Color: Clear ph: 12.00 - 13.000

This product is a powerful carpet stain and spot remover. Contains strong cleaners to remove stains due to dirt, grease, oil, mud, ketchup,

vomit, urine, coffee, tea, alcoholic beverages, soft drinks and blood. Upside down spray valve allows easy application. Stream spray concentrates product on spots and stains without heavy overspray. This product quickly saturates materials for instant cleaning. Leaves no residue. Contains no solvents which might soften carpet backings.

Item	Pack
HIL0102955	12 - 18 oz. Cans



Chalkboard & Whiteboard Cleaner

Fragrance: Floral Color: White Foam ph: 9.80

An easy to use product that clings to all vertical surfaces for fast, complete cleaning of all types of chalkboards. You can remove all residual chalk and chalk dust without damage to the surface. This product not only cleans but also brightens your slate and composition chalkboards to make writing brighter and reading easier. Safe on all color chalkboards

and blackboards, puts a like new look back on your board.

Item	Pack
HIL0109355	12 - 19 oz. Cans



Citrus-Scrub®

Fragrance: Orange Color: White ph: 9.00 - 10.00

This product, formulated with orange citrus solvents, removes dirty hand prints from walls and doors, scuff marks from floors, bathtub rings, soot, smoke film, light carbon, dust, lipstick and crayon marks and deodorizes as it cleans! Foam clings to vertical surfaces to allow for quick spot cleaning.

Item	Pack
HIL0102855	12 - 19 oz. Cans



Gel Graffiti Remover

Fragrance: Solvent Color: Tan ph: 12.50 - 13.50

Designed to remove vandal marks from different types of surfaces. A special blend of solvents removes crayon, ink, spray paint and lipstick. Spray directly on marked or stained surfaces, let stand 30 seconds, then wipe with clean cloth. For difficult marks, spray again, let stand for 60 seconds. In extreme cases use a stiff brush and work into stained area. Wipe off again. Repeat process until area is cleaned.

Some synthetic surfaces such as asphalt tile, rubber, certain paints and plastics may be damaged by solvents. If in doubt as to type of surface, try first on small hidden area. If no solvent damage occurs on test area, go ahead with cleaning process.

Item	Pack
HIL0105055	12 - 15 oz. Cans



Germicidal Foaming Cleaner

Fragrance: Country Fresh Color: White Foam ph: 11.82 - 12.82

For Use in Homes and Other Residential Dwellings, Hospitals, Nursing Homes, Clinics, Medical Facilities, Businesses, Hotels, Motels, Restaurants, Schools, Institutions and Commercial Establishments. Acts as a disinfectant on hard, non-porous environmental surfaces such as toilet seats, fixtures, glazed tile, wash bowls, shower stalls, walls, finished woodwork, counter tops, kitchen counter tops, tables

and outside surfaces of appliances. The easy way to clean, disinfect and deodorize. Spray and wipe clean. Cleans and disinfects without scouring or scratching. Use in nursery and sickroom, for garbage and diaper pails, for any washable hard, non-porous environmental surface that needs disinfecting as you clean.

Item	Pack
HIL0103955	12 - 19 oz. Cans



Gum-Go®

Fragrance: Cherry Color: Colorless ph: n/a

With this product it's easy to remove chewing gum, candle wax, putty and other gummy substances from surfaces. The chewing gum remover will make the messy job quick and neat by freezing the substance to approximately -40°F so you can crack it off fast. Removal is easy and there is no staining or chemical residue left behind. This product contains no chemicals that will reduce the ozone in the upper atmosphere. Care should be exercised when using this product as frostbite may occur if sprayed on the skin.

ltem	Pack
HIL0103055	12 - 6.5 oz. Cans



Heavy Duty Multi-Purpose Cleaner

Fragrance: Lemon Color: White ph: n/a

Removes dirty hand prints from walls and doors, scuff marks on floors, bathtub rings, soot, grease, smoke film, oil, many inks, light carbon, dust, lipstick, and crayon marks.

ltem	Pack
HIL0113155	12 - 19 oz. Cans



Hil-Treat® Dust Mop Treatment

Fragrance: Pine Color: Pale Beige ph: n/a

Hil-Treat® Dust Mop Treatment replaces sweeping compounds and eliminates the dust created when using push brooms. Does not make

the treated surface slippery and will not damage floor surfaces when used as directed. For use on asphalt tile, linoleum, vinyl, asbestos, rubber tile, marble, ceramic, concrete, quarry tile, magnesite, cork and wood. Cleaning cloths treated with this product will remove dust and other soils from plastic, Formica® surfaces and chalkboards.

Item	Pack
HIL0113555	12 - 12 oz. Cans



Jell Baseboard Stripper

Fragrance: Pine Color: Pale Beige ph: 11.50 - 12.50

A heavy-duty stripper for build-up on baseboards and in corners or other hard-to-reach areas. The clinging gel provides extra penetration power to lift off even the heaviest

accumulations of wax without damaging the original surface or finish. Inverted valve makes for easy application.





Oven & Grill Cleaner

Fragrance: Alkali Color: Blue Gel ph: 13.00 - 14.00

A heavy-duty formulation that works on grease, caked-on foods and other cooking soils. For daytime application or overnight cleaning. This formula penetrates, emulsifies and holds the soils so

you can wipe the surface clean with water. The thick foam clings to vertical surfaces - no running, no dripping. This product is also excellent for cleaning grills, rotisseries, stove burners, electric frying pans, and other cookware that is resistant to caustic.

Item	Pack
HIL0103855	12 - 18 oz. Cans



Lemon Furniture Polish

Fragrance: Fruity Color: White ph: 10.00 - 11.00

This Multi-Surface Furniture Polish leaves a dust free surface. For

cleaning and polishing light and dark finished wood furniture and other furniture surfaces, such as, ceramic and plastic tiles, chrome, stainless steel, porcelain, brass, vinyl, enamel, marble, stone, acrylics, and fiberglass. Resists fingerprints. Does not build up or leave a heavy residue.

Item	Pack
HIL0105255	12 - 19 oz. Cans



Stainless Steel Cleaner & Polish - Oil Based

Fragrance: White Color: Mint ph: 11.00 - 12.00

Formulated with a blend of cleaning solvents and fine oils for a superior cleaning job on your stainless steel. This product cleans, polishes and protects the surface without hard rubbing. Does not leave an oily residue. With

hard rubbing. Does not leave an oily residue. With regular care this product can help prolong the factory finish. Resists fingerprints, grease and water spatter.

Item	Pack
HIL0103455	12 - 15 oz. Cans



Lustre-Mist® Furniture Polish

Fragrance: Fruity Color: White ph: n/a

A unique dust-blocking, no wax formula for use directly on surfaces as well as on cloths and mitts. Dusts, polishes and shines in one simple step. Eliminates dust fly-away and leaves a lasting shine. Leaves no waxy build-up. Reduces dust accumulation and preserves the beauty of the surface. Features a soak-in formula that restores life and brilliance to wood surfaces and adds a beautiful gloss to less porous surfaces. Use

on marble, solid synthetic, laminate, plastic, stainless steel, baked enamel, blinds, cabinets, appliances, baseboards and paneling.

Item	Pack
HIL0103155	12 - 18 oz. Cans



Stainless Steel Cleaner & Polish - Water Based

Fragrance: Milky White Color: Lemon ph: n/a

Cleans, polishes and protects stainless steel without hard rubbing and polishing. Resists finger prints, grease and water spatter. Helps preserve the factory finish. Use on all types of stainless steel window frames, trims, doors, corridor guards, kick plates, autoclaves, dishwashers, refrigerators, freezers, sterilizers, etc. Also excellent for chrome.

Item	Pack
HIL0113455	12 - 16 oz. Cans



Super Hil-Aire® Citrus

Fragrance: Lemon Color: Colorless ph: 10.00 - 11.00

This product is one of the most unique disinfectants & deodorants of its kind. The blending of a phenol and a quaternary ammonium chloride allows this product to be classified as germicidal, fungicidal, staphylocidal, virucidal, tuberculocidal,

pseudomonacidal. Kills HIV-1 (AIDS virus), TB, Influenza A2 England Virus and Herpes Simplex Virus I and II on environmental hard surfaces. In addition, it is very effective to control mold and mildew on hard, nonporous surfaces. Excellent for hospital use.

Item	Pack
HIL0105654	12 - 16 oz. Cans



Super Hil-Aire® Fresh & Clean

Fragrance: Fresh & Clean Color: Colorless ph: 10.00 - 11.00

This product is one of the most unique disinfectants and deodorants of its kind. The blending of a phenol and a quaternary ammonium chloride allows this product to be classified as germicidal, fungicidal, staphylocidal, virucidal, tuberculocidal, pseudomonacidal. Kills HIV-1 (AIDS virus), TB, Influenza A2 England Virus and Herpes Simplex Virus I and II on environmental hard surfaces. In addition, it is very effective to control mold and mildew on hard, nonporous surfaces.

Excellent for hospital use. Active Ingredients: Ethyl alcohol 44.25%, n-Alkyl (50% C- 14, 40% C-12, 10% C-16) (dimethyl benzyl ammonium chloride) 0.33%, o- Phenylphenol 0.25%. Inert Ingredients: 55.17% (Contains 0.3% sodium nitrite).

Item	Pack
HIL0105554	12 - 16 oz. Cans



Windo Clean®+

Fragrance: Lemon Color: White ph: 9.00 - 11.00

Spray and wipe clean. Leaves no film! Cleans, Brightens and Polishes. Windo Clean+ for cleaning and polishing windows, mirrors and other glass surfaces. This high foaming, easy-to-use product quickly breaks up soils. Heavy foaming formulation with long lasting vertical cling.

No dripping, no running and no streaking. With an exclusive formulation using denatured alcohol and no ammonia, this product cleans thoroughly, dries quickly, requires no rinsing and leaves a pleasant, fresh aroma.

ltem	Pack
HIL0102555	12 - 19 oz. Cans



Hand-Held Air Fresheners

These V.O.C. compliant air fresheners incorporate state-of-the-art technology in particle dispersion while eliminating excess volatile organic compounds in present day "dry" air fresheners. Thye provide immediate deodorization of malodors in the air.

ltem	Scent	
HIL0109755	Cinnamon	
HIL0116555	Lavender	
HIL0116055	Mango	
HIL0104555	Vanilla	HILIYAKD
HIL0105355	Winter Fresh	Lavender Zest Air Freshener The State of the Control of the Contr

Refills come packed 12 - 10 oz. cans per case.



Metered Aerosol System

These dry formula timed mists eliminate messy fall-out on counters and floors. V.O.C. compliant for sale in all states. Eliminate smoke and other malodors with time interval spray. Effective in areas up to 6,000 cubic feet. Contain more than 3,000 metered releases. Length of time varies depending on dispenser setting.

Item	Scent	
HIL0107555	Cinnamon	Refills come packed 12 - 7
HIL0108755	Cucumber-Melon	oz. cans per
HIL0107255	Harmony	case.
HIL0116355	Island Flowers	
HIL0116255	Lavender Zest	
HIL0107855	Lemon	NO-mm
HIL0116155	Mango)
HIL0108155	Summer	Vanilla
HIL0108255	Vanilla	Material Air Frankerer
HIL0108355	Wild Berry	0
HIL0108455	Winter Fresh	Andreas Desprise production Contract come Activism Andreas and Contract of the Come
		Ma
Item	Description	
HIL0108654*	Air Sanitizer - Fresh Linen	
* 8.2 oz. cans		-

Dispensing

- Uses 2 "C" batteries
- Approximately 8.5" tall
- Lasts over 1 year depending on settings
- Slim, compact dispenser with a variety of features and functions to meet your odor elimination needs.
- Key lock mechanism
- 3 Interval settings (7.5, 15 & 30 minutes)
- 24 hour/night/day
- Red light signals empty can



tem	Color	Dispensing
HIL20400	Light Gray	3000 Spray
HIL20401	Light Gray	9000 Spray

Wipes

Quick & Clean® Brass & More Wipes

Fragrance: Ammonia-Like Color: Opaque Cream ph: 9.00 - 10.00 Ready-to-work towels deliver a fast and effective way to clean, polish, and protect brass, copper, bronze, silver, gold, chrome, nickel, pewter, aluminum, stainless steel, platinum, fiberglass, and Plexiglas®. Lowammonia polishing formula with no harsh abrasives.

Item	Pack	
HIL01065	6 - 36 Wipe Containers	-200s
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		MANAGAMAN

Quick & Clean® Germicidal Disinfectant Wipes

Fragrance: Lemon-Lime Color: Colorless ph: 11.20 - 12.20

Clean and disinfect hard, nonporous surfaces. Can be used in schools, health clubs, grocery stores, or anywhere surface disinfection is needed. Effective against multiple organisms including: E. coli, MRSA, HIV-1 and Norwalk virus. Simply pull wipe from container and dispose

of in trash after use. Active Ingredients: Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides 0.105%, Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides 0.105%. Inert Ingredients: 99.790%.

Item





Quick & Clean® Graffiti Remover Wipes

Fragrance: Amyl Acetate Color: Clear ph: 6.30 Combines a highly effective graffiti remover with an absorbent, non- scratching towel. Dissolves paint and graffiti from metal, plastic, painted surfaces, glass, and vinyl.

Item	Pack
HIL01064	6 - 30 Wipe Containers



Quick & Clean® Hand Sanitizer Wipes

Fragrance: Floral Color: Colorless ph: 5.50 - 6.50

Pre-moistened towels are formulated to remove and absorb germ-

laden soils without drying and irritating hands. Disposable towels help prevent cross-contamination in medical offices, food service areas, restrooms, nursing homes, day care facilities, schools, restaurants, and more.

Item	Pack
HIL01062	6 - 85 Wipe Containers



Quick & Clean® Waterless Hand Cleaner

Fragrance: Fresh Citrus Color: Opaque White ph: 9.30 - 10.30

Heavy-duty, pre-moistened towels formulated to loosen, dissolve, and absorb dirt, ink, oils, grease, tar, paint, adhesives, and more. Conditions and softens hands as it cleans,

plus fights germs with Triclosan. Also great for cleaning tools, equipment, work surfaces, vinyl, plastics, and metal surfaces.

Item	Pack
HIL01061	6 - 72 Wipe Containers

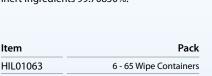


Quick & Clean® Hard Surface Disinfectant Wipes

Fragrance: Floral Color: Colorless ph: 3.50 - 4.50

Phenolic/glutaraldehyde, non-alcohol formulation in towel form that combines an effective disinfectant with a tough, abrasive wipe. Fungicidal, pseudomonacidal, tuberculocidal, bactericidal, and virucidal. Disinfects Herpes Simplex Virus 1 & 2, Influenza A2 (Hong Kong), and HIV-1 (AIDS virus). Designed to loosen dried-on surface soils

to allow complete penetration and wetting for optimum disinfection. Active Ingredients: Glutaraldehyde 0.27500%, o-Phenylphenol 0.01375%, p- Tertiary Amylphenol 0.00275%. Inert Ingredients 99.70850%.





Dusters

- Mineral oil treated duster
- Attracts dust and traps it
- Ideal for offices, maintenance facilities and janitorial



Specifications

Item #	Color	Description	Size	Pack
HIL21413	Yellow Standard Duty		21"x 24"	50/Bag 4 Bags/Cs

Quick & Clean® Stainless Steel Wipes

Fragrance: Lemon Color: Colorless ph: n/a

Cleans and polishes while protecting your stainless steel surfaces. Using these wipes will prevent water marks and corrosion as well as preserve the high luster of stainless steel. Can be safely used on stainless steel, copper, chrome and aluminum surfaces. Wipes can be used to clean and

surfaces. Wipes can be used to clean and polish and then be disposed of in the trash when dirty.

Item	Pack
HIL01147	6 - 30 Wipe Containers



Hillyard Wipers

Heavy Duty Wipers

- Ideal for manufacturing, automotive, building maintenance and janitorial
- Excellent shop towel replacement, cloth-like feel and low lint
- Durable and highly absorbent
- Resistant to most solvents



Specifications

Item #	Color	Description	Size	Pack
HIL21410	Blue	Heavy Duty	9" x 16.5"	125/Box 4 Boxes/Cs

All Purpose Wipers

- Multi-Surface Wiper
- Ideal for manufacturing, maintenance and transportation
- Durable and highly absorbent
- Absorbs water, oil & solvents



Specifications

Item #	Color	Description	Size	Pack
HIL21411	White	Standard Duty	9" x 16.5"	100/Box 4 Boxes/Cs

Glass & Surface Wipers

- Low lint
- Ideal for janitorial, automotive, manufacturing and maintenance
- Nylon reinforced for added strength
- Multi-ply for superior wet strength



Specifications

Item#	Color	Description	Size	Pack
HIL21412	White	4-ply Nylon Scrim Reinf.	9.75" x 16"	175/Box 4 Boxes/Cs

Gym Finishes

Recon

Recon is a revolutionary sports floor coating system that can eliminate the roller coaster effect of annual sports floor maintenance, and deliver new floor gloss and performance anytime you need it - for example, right before a mid-season tournament. It is a specially formulated,

high-performance, high gloss, micro-layer sports floor coating that stands up to the rigors of athletic competition. Applying Recon takes just a little more time than a routine cleaning. A simple clean, apply, and dry process has your newly coated sports floor ready for play the next day!



Item	Pack
HIL0029635	1 - 1.5 Gallon Container

275 Gym Finish

A high-quality, solvent-based, urethane finish formulated to meet the

strict VOC (Volatile Organic Compounds) requirements which have been established in many parts of the country. Its advanced formulation dries to a smooth, durable finish that resists rubber burns and heel marks.

Item	Pack
HIL0025907	1 - 5 Gallon Pail



350 Gym Finish®

A high-quality, solvent-based, urethane finish formulated to meet the strict VOC (Volatile Organic Compounds) requirements which

have been established in many parts of the country. Its advanced formulation dries to a smooth, durable finish that resists rubber burns and heel marks.



116



Icon®

Icon's unique, high-solids, epoxy-based formula offers significant advantages over the conventional water-based urethane finishes, including ease-of-application, higher gloss and unsurpassed durability. Icon delivers performance equal to the best solvent-based coating finishes on the market. Icon provides the

toughness, abrasion resistance, and durability necessary to stand up to the heaviest of traffic and tournament play.

Pack
1 - 1 Gallon Kit
1 - 5 Gallon Kit



Check with your Hillyard Sales Consultant on availability.

Contender Finish®

Contender's unique, epoxy-based formula offers significant advantages over the conventional water-based urethane finishes, including ease-of- application, higher gloss and unsurpassed durability. Contender delivers performance equal to the best solvent-based coating finishes on the market. Contender Finish provides the toughness, abrasion resistance, and durability

abrasion resistance, and durability necessary to stand up to the heaviest of traffic and tournament play.

Item	Pack
HIL0027906	1 - 1 Gallon Kit
HIL0027907	1 - 5 Gallon Kit



1907[®] Gym Finish

An oil-modified urethane in a waterborne formulation that provides the durability and depth of gloss of a traditional oil-based finish with the clarity of a water-based finish. In addition, this chemistry has a very low VOC level (under 190 grams per liter) and very low odor, both making it easy to apply with minimal impact on workers and building occupants.

	Pack
006	1 - 1 Gallon Container
033	1 - 2.5 Gallon Container
072	1 - 5 Gallon Pail



Tip-Off®

Hillyard Tip-Off is the gym finish you can trust to deliver unsurpassed ease of application, fast. With Tip-Off, there's no mixing, no stirring or complicated application. Instead Tip-Off provides a quick, beautiful, water-based solution to wood gym floor care.





450 Gym Finish®

A durable, high-solids, urethane wood gym finish that has been specially formulated to meet the strict VOC (Volatile Organic Compounds) requirements established in many parts of the country.

The VOC value for 450 Gym Finish is less than 450 grams per liter, making it an excellent choice for compliance with the National AIM VOC Rule.

Item	Pack
HIL0028407	1 - 5 Gallon Pail



Gold Medalist® Wood

A high-quality, urethane wood gym finish with an advanced formulation that dries to a smooth, durable finish. It resists rubber burns and heel marks, plus it repels abrasive dust and dirt for a longer finish life.

Item	Pack
HIL0028507	1 - 5 Gallon Pail



Point Guard®

Point Guard is a durable single component, waterborne acrylic urethane coating designed to protect wood sports floors, and provide a safe surface for competing athletes. Its durability provides excellent resistance to marks and scuffs. Point Guard delivers exceptional gloss and clarity to showcase your sports floor. It can be used as a one product self-priming system to simplify the application process. Point Guard is extremely easy to apply, dries in 2-4 hours under normal conditions, and offers a wide 24-hour recoat

window without abrasion, providing greater flexibility with 2-coat applications. Point Guard is very low in odor, minimizing the impact on building occupants during application and has an excellent environmental profile including MAS Green Certified for low VOC emissions.

Item	Pack
HIL0028706	4 - 1 Gallon Containers
HIL0028707	1 - 5 Gallon Pail



Trophy® Gym Finish

The state-of-the-art epoxy finish that has been setting the standard for excellence for decades. Trophy is formulated to stand up under the busiest schedules, resisting rubber burns,

heel marks, dust, and dirt. Its durable epoxy base requires minimal daily care and provides long- lasting protection without the need for excessive recoating.

Item	Pack
HIL0028307	1 - 5 Gallon Pail



Protective Coating

A water emulsion finish formulated to protect synthetic sports floors, enhance their appearance, and make them easier to clean and maintain. Protective Coating stands up to scuffing, scratching, rubber burns, and heel marks. And Protective Coating retains its gloss

even after months of wear in the busiest of gyms. It not only helps protect the floor, but makes cleaning, dust mopping, and periodic damp mopping much easier. Rubber burns, scuffs, and dirt are held in the surface of the film where they can be easily removed.

Item	Pack
HIL0029106	4 - 1 Gallon Containers
HIL0029107	1 - 5 Gallon Bag-In-Box



Gym Seals & Primers

Star®

Star wood seal is a water based wood seal that is very light in color and dries in 2 to 4 hours under normal drying conditions. Applies easily and powders very nicely when abraded with screens or maroon pads. Compatible with solvent based paints and finishes.

Item	Pack
HIL0028107	1 - 5 Gallon Bag-In-Box



Gold Medalist® Wood Seal

A state-of-the-art, solvent-based urethane seal that sets the standards by which all other urethane seals are judged. Gold Medalist Seal

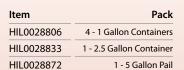
penetrates evenly into the surface of the wood to give added strength and protection as well as provide the perfect foundation for Gold Medalist® Wood Gym Finish. Together, Gold Medalist Seal and Finish bond to give wood gym floors the tough protection needed for tournament play.

ltem	Pack
HIL0032607	1 - 5 Gallon Pail



Basecoat II

An excellent seal and primer, Basecoat II applies easily and dries in four to six hours under normal conditions. In addition to drying quickly, Basecoat II does not have an offensive odor as other sports floor seals sometimes to and is light in color. Basecoat II penetrates evenly into the surface of the wood to give added protection as well as providing a good foundation for gym finishes and is light in color.



Trophy® Wood Seal

When maintenance professionals think of wood gym floor seals and coatings, they think of Hillyard first. And Hillyard's Trophy Wood Seal is the state-of-the-art epoxy seal that has been setting the standard for excellence for decades. It is formulated to penetrate the surface of the floor evenly, becoming an integral part of the wood, giving it strength and optimum protection. At the same time,

Trophy Wood Seal provides the perfect foundation for Trophy Gym Finish. Together, Trophy Wood Seal and Gym Finish stand up under the busiest schedules, resisting rubber burns, heel marks, dust, and dirt.

Item	Pack
HIL0035207	1 - 5 Gallon Pail



350 Wood Seal

350 Wood Seal is a low VOC solvent based seal formulated to meet regional VOC requirements. 350 Wood Seal applies easily with great penetration and can be used as a finish or primer.

Item	Pack
HIL0032507	1 - 5 Gallon Pail



Wood Stain Sealer/Primers

Clear penetrating two-in-one wood stain sealer and primers for

institutional, commercial, and residential applications. Use to accent color on sports floors and residential / commercial wood floors.

Packaged 1 - 1 Gallon Can

Item	Color
HIL0032906	Golden Maple
HIL0033006	Pecan
HIL0033106	Chestnut



Cleaners & Prep

Kleen-Up Solvent®

A special blend of highly refined solvents designed for tack ragging raw wood or between coats of seal and finish. It removes dust and dirt which may have settled on the surface

and helps ensure good adhesion between coats. It is also perfect for cleaning tools and equipment used to apply solvent based waxes, seals, and finishes.

Item	Pack
HIL0043706	6 - 1 Gallon Containers
HIL0043707	1 - 5 Gallon Pail



Super Hil-Tone®

A high-quality dust mop treatment formulated to clean and protect seals and finishes. Daily dust mopping with Super Hil-Tone increases the life and beauty of your floors by reducing the abrasive effects of tracked in dirt. Treatment with Super Hil-Tone provides excellent resistance to black heel marks, scuffing, and scratching.

Dilution Rate: RTU

Item	Pack
HIL0021506	4 - 1 Gallon Containers
HIL0021507	1 - 5 Gallon Pail
HIL0021509	1 - 55 Gallon Drum
HIL0101604	12 - 1 Quart Bottles



Pre-Game®

A special water-based formulation designed for scrubbing a wood floor in preparation for coating and tacking between coats of wood seals and finishes. Pre-Game helps remove dust, dirt and other contaminants in preparation for coating. Tacking with Pre-Game helps ensure a clean surface for coatings to bond with. Pre-Game leaves no greasy or oily residue to destroy gloss.

Item	Pack	
HIL0045606	4 - 1 Gallon Containers	

Super Shine-All®







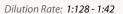
Concentrated, neutral pH formula won't harm your floor finish. Perfect for cleaning synthetic and coated wood sports floors. Protective sheen helps preserve, protect and aid in traction. Excellent choice for damp mopping and auto scrubbing. Effective in hard or soft, hot or cold water. Biodegradable. Phosphate free.

Tack-It®

A special water-based formulation designed for tacking between coats of wood seals and finishes. Tack-It® removes dust and dirt that may have settled on the floor and ensures a clean surface for coating to bond with. It leaves no greasy or oily residue to destroy gloss and promotes proper adhesion between coats.

Item	Pack
HIL0045806	4 - 1 Gallon Containers
HIL0045807	1 - 5 Gallon Bag-In-Box





Pack
12 - 1 Quart Bottles
4 - 1 Gallon Containers
1 - 5 Gallon Bag-In-Box
1 - 55 Gallon Drum
1 - 275 Gallon Tote

Arsenal® System

Dilution Rate: 1:128



Item	Pack	
HIL0080806	4 - "F" Style 1 Gallon	
HIL0080825	4 - 2.5 Liter Containers - Arsernal One	
HIL0080892	72 - 2 oz. Packets	
HIL0080894	36 - 4 oz. Packets	

Keep Your Gym Floor Looking Good!

No Street Shoes

Street shoes are bad for gym floors. They transfer sand and grit to your floor which can scratch and dull the gym floor coating.

Dust Mop with Super Hil-Tone or Hil-Mist

As a general rule, your gym floor should be dust mopped with Hillyard Super Hil-Tone or Hil-Mist after every two hours of use. The dust mops used on your gym floor should be dedicated to the gym only and not used on other floors in your building. After the gym has been dust mopped, the mop should be taken outside and shaken vigorously to free all dirt and dust which is clinging to the strands.

Treating New or Freshly Laundered Mops:

- 1. Apply two ounces of dressing per foot of mop length.
- 2. Do NOT use treated mop immediately
- 3. Hang overnight with the wicks down so the dressing can penetrate evenly throughout the wicks.

Re-treat Dust Mops Daily:

O Apply one ounce of dressing per foot of mop length.

Daily Cleaning

Damp Mop, Autoscrub or Quick-Pass® with Super-Shine All® or Pre-Game®

Clean your gym floor at least weekly. When using Hillyard Super Shine-All to remove stubborn soils, spills, perspiration and other foreign matter from the floor mix at two ounces per gallon of water. When using Pre-Game to clean, mix at 1:4 or 32 ozs. per gallon of water.

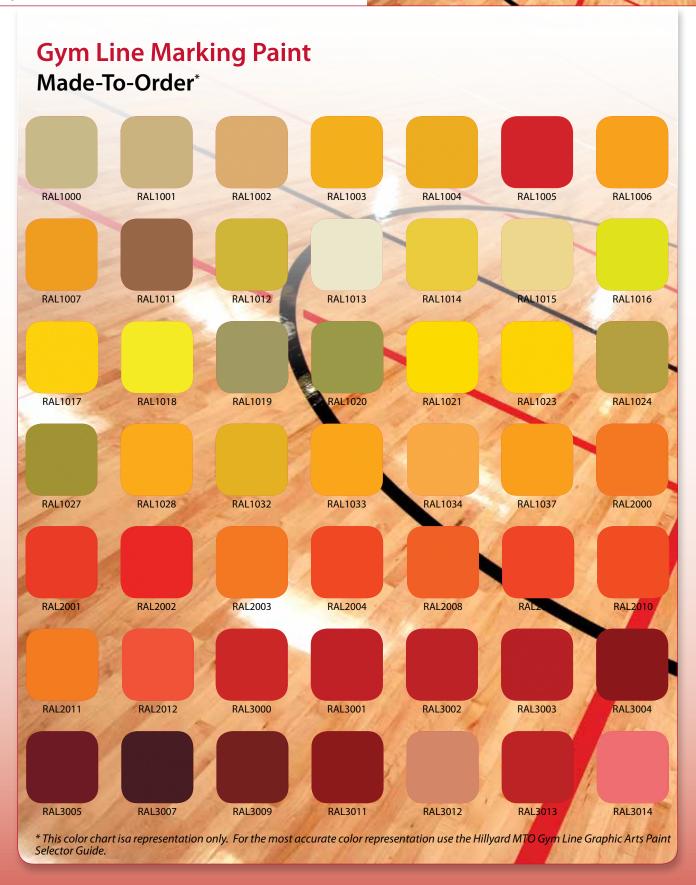
A well planned maintenance program helps you retain a high level of appearance and protects your gym floor. Follow these simple maintenance procedures to keep your floor in tip-top shape.

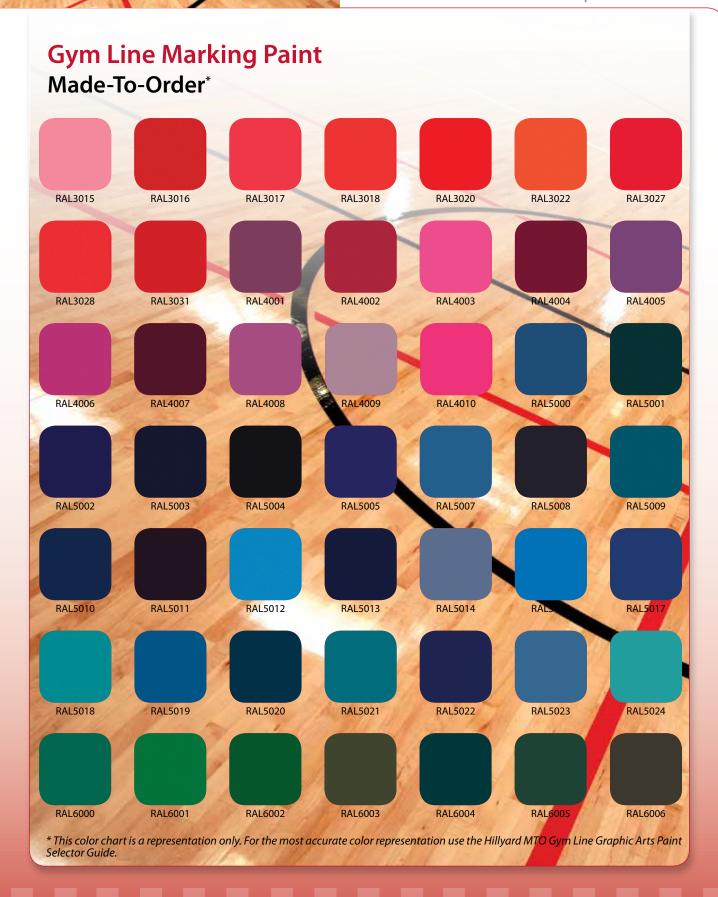


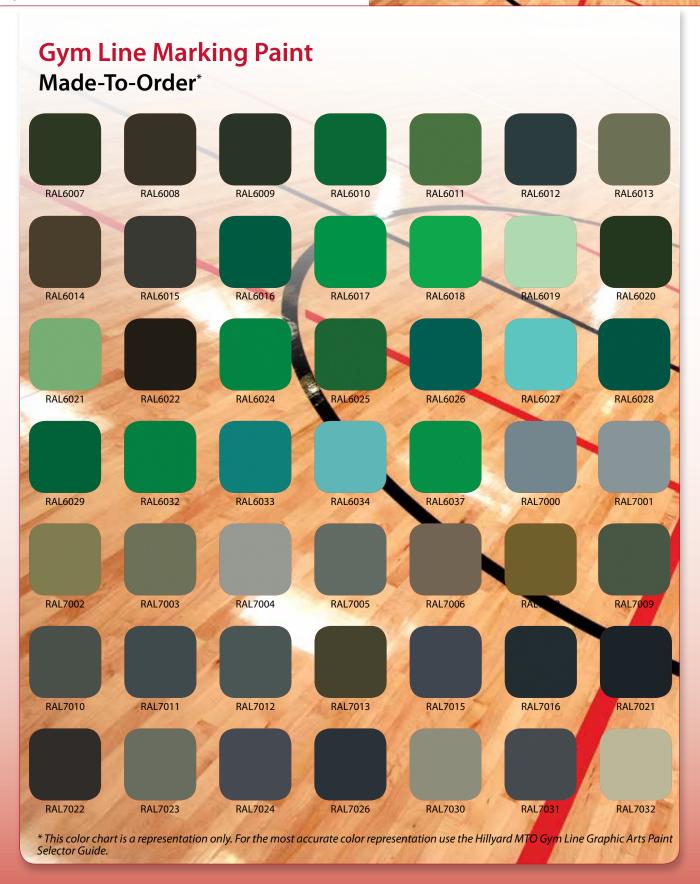












Gym Line Marking Paint

Made-To-Order*



^{*} This color chart is a representation only. For the most accurate color representation use the Hillyard MTO Gym Line Graphic Arts Paint Selector Guide.





Simple, Fast, Consistent Floor Finishing

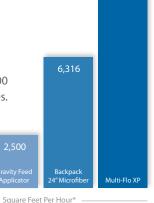


Improve Productivity

The Multi-Flo® XP is fast! Apply floor finish at rates up to 10,000 square feet per hour in open areas like hallways, gymnasiums, and multi-purpose rooms.

Apply finish in smaller rooms at a rate of 6,000 square feet per hour. That's a typical 900 square foot classroom in less than 10 minutes.

* ISSA 540 Cleaning Times used for comparative systems.



10.000

Finish Mop Applicator

Better Results, Minimal Training

It's in the design. Being in the floor coatings business for over 100 years has its advantages. Our coatings experience has led to a design that consistently delivers better results with minimal operator training. Multi-Flo XP takes about the same amount of skill to operate as a push lawn mower.



Maneuverability

Four independent swivel castors allow for maximum maneuverability. It's easy for an operator to get the Multi-Flo XP into tight corners, around pillars, or moving in a straight line.

The articulating handle gives the operator complete control and the freedom to perfectly position the Multi-Flo XP in the tightest spots.

Battery Operated Pump System

The battery operated pump system quickly dispenses finish. At the touch of a button, saturate the application head and keep a consistent "well" of finish to maintain a wet edge - a key to avoiding streaks and achieving better results.

Easy to access, yet protected, charger port. Simply plug in your charger to recharge your battery operated system.



Consistency

Independently weighted application heads provide a consistent level pressure to the applicator to achieve specified coverage rates. The result is uniform coats of finish that make your floor look great - regardless of who is laying the finish. Traditional methods rely on the operators "touch and experience." The weight of gravity feed systems constantly changes as product is being applied, making it nearly impossible to achieve consistent, uniform coats.

Multiple Container Options

Bag-in-box, 5 gallon buckets, 2.5 and 1 gallon containers, the Multi-Flo XP accommodates them all! One applicator. Multiple containers. Many surfaces. Multi-Flo XP just makes sense.

Select from any Hillyard highperformance finish or sealer and it will work with the Multi-Flo XP.



Water-Based and Solvent-Based Finish

Multi-Flo XP is designed to use both water-based and solvent-based finish. Solvent requires a different pump. See the configuration table on back for ordering.



Simple Clean Up

Unlike mops and buckets, backpack systems, and gravity feed applicators, Multi-Flo XP is easy to clean.

- Use finish right out of its own container. There are no extra buckets, reservoirs, or special backpacks to fill, clean, or transfer left-over finish from. If there is left-over finish with the Multi-Flo XP, just put the cap back on the container.
- A very short run of large diameter tubing is easily flushed clean. For water-based finishes, a small amount of water is circulated through the pump. Solvent-based finishes require a solvent rinse.



Complete System Configuration Options

The Multi-Flo® XP has been designed with application specific components to maximize results. The three configurations available are for floor finish (resilient/vinyl tile), water-based gym finish, and solvent-based gym finish.



Base Unit Pictured Without Application Head Assembly

Configuration

Applicator Head

Applicator Pad Refills

Pump System

HIL50110

Floor Finish System Complete

Base unit, battery, charger, weights, clean out tube, B-I-B hookup. Plus, applicator head, one pad, and pump listed at right.



Flat Pad Assembly



Water-based .5 GPM 12V



HIL50109

Water-based Gym Finish System Complete

Base unit, battery, charger, weights, clean out tube, pail/2.5 gal. dip tube B-I-B hookup. Plus, applicator head, one pad set, and pump listed at right.









HIL50108

Solvent-Based Gym Finish System

Base unit, battery, charger, weights, clean out tube, pail/2.5 gal. dip tube. Plus, applicator





HIL50127 1.9 GPM 12V Rated for solvent



head, one pad set, and pump listed at right.

Conversion Kit Options

Once you have a complete Mult-Flo XP, convert it from one application to another with one of the following kits.

Applicator Head Assembly

Conversion Kit

HIL50262

Floor Finish System Conversion Kit

Applicator head, one pad, and pump listed at right. Plus, all hardware to make conversion.

Flat Pad Assembly

Applicator Pad Refills



HIL55331

Pump System

.5 GPM 12V



HIL50261

Water-based Gym Finish Conversion Kit

Applicator head, one pad set, and pump listed at right. Plus, all hardware to make conversion



HIL50113 Applicator Pad, 1 - 30"





HIL50260

Solvent-Based Gym Finish Conversion Kit

Applicator head, one pad set, and pump listed at right. Plus, all hardware to make conversion



HIL50162 Applicator Pad Set, 1-23", 1-30"

HII 50127 1.9 GPM 12V Rated for solvent

use*



All information herein is subject to change without notice.

* HIL50127 pump is rated for solvent use and can also be used for NON BAG-IN-BOX water-based finishes.

SOLUTIONTank Options



HIL54027 **SOLUTIONTank Kit**

Includes tank, cap, green stripping pad, 2 risers w/ pin locks, 1 barb connector



Carpet Pre-Spray Attachment

Includes bracket and sprayer head.

Heavy Weight T-Bar

Use with lambs wool pad and handle to apply solvent-based gym finishes.

Bar Only

Size	ltem	Case Pk.
18"	HIL50039	1
24"	HIL50029	1



Size Item		Case Pk.	
18"	HIL50033	6	
24"	HIL50032	6	



Light Weight T-Bar

Ue with synthetic pad and handle to apply water-based gym finishes.

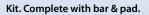
Bar Only

Size	Item	Case Pk.
18"	HIL50040	1
24"	HIL50022	1



Refill Pads

Item	Case Pk.
HIL50041	6
HIL50030	6
	HIL50041



Size	Item	Case Pk.	
18"	HIL50042	1	



Kit. Complete with bar, handle & pad.

Size	ltem	Case Pk.
18"	HIL50043	1



Wood Handle

All standard threaded handles are made of lacquered hardwood for consistent dependability.

Item	Size	Pack/Cs
CSM4526800	72" x 15/16" Dia.	12

Block Applicators

Kits complete with handle, block and pad.

Item	Description	Size	Pack/Cs
HIL50012	Lambs Wool	12"	1
HIL50016	Lambs Wool	16"	1
HIL50622	Synthetic	16"	1



Refill Pads

Item	Description	Size	Pack/Cs
HIL50112	Lambs Wool Refill Pad	12"	1
HIL50116	Lambs Wool Refill Pad	16"	1
HIL50612	Synthetic Refill Pad	12"	1
HIL50616	Synthetic Refill Pad	16"	1

Applicator Blocks

Item	Description	Size	Pack/Cs
HIL50512	Applicator Block	12"	12
HIL50516	Applicator Block	16"	12

Power-Flo/Wax-O-Matic

A professional application machine for applying a wide variety of Hillyard finishes. Applies in a straight line for faster and easier application than conventional methods. The new squeeze allows total control of the amount of seal or finish to be dispensed. Floating wicks will apply a uniform coat and replace easily with Velcro strips. The Power-Flo applies a 30" path and will hold up to three gallons of seal or finish.





Item	Description	Pack/Cs
HIL50037	Lambs Wool, Solvent-based Application	2
HIL50038	Synthetic, Water-based Application	2

Industrial Grade Roller Kit

Complete kit includes roller, yoke, yoke handle adapter, two end caps, and one five foot aluminum tip handle.

Size	Item	Case Pk.
3/8" Nap	HIL28845	1



Replacement Roller

Item	Description	Size	Pack/Cs
HIL28840	Replacement Roller	3/8" Nap	1

K450 E-Z Way Applicator

EZ Way is Portable, lightweight and is easily maneuvered. Weighs only 8 pounds (dry weight). Refinish floors 4 times faster than conventional mehods. Eliminates baseboard splash. Apply floor finish at over 35,000 square feet per hour. Applies water-based floor finishes as well as gym floor finishes. 24" coverage. 2.5 gallon capacity tank. Easy to use and easy to clean.

Item	Description	Pack/Cs
HIL50036	K450 E-Z Way Applicator	1
HIL50031	E-Z Way Pad Refills	1

Chemical Applicator Tool (C.A.T.)

Applicator system to apply cleaning solutions and floor polish. No bucket. Lowers the cost of clean- ing and improves results. Up to 50% faster to apply finish. Eliminates waste, and contamination. Lays floor finish with smooth results. No slopping along baseboards. Can be used for applying both coatings and cleaners.



Item	Description	Pack/Cs
GPS4500	Chemical Applicator Tool (C.A.T.)	1
GPS4560	Refillable Chemical Bag	6
GPS4826	Premium Microfiber Scrub/Finish Mop	12

Low Tack Paper Tape

Designed to be a controlled low tack paper tape for applications on most paper and many other fragile surfaces. Use for repositionable layout and assembly of artwork and/or work in process such as illustration boards, photos, acetate and grid paper, light blocking on negatives.



Item	Size	Pack/Cs
MIN70006130119	1", 36 Yards/Roll	36 Rolls
MIN70006130127	2", 36 Yards/Roll	24 Rolls

Scotch™ General Purpose Masking Tape

A medium temperature paint masking tape with excellent control unwind for use in masking and holding applications where temperatures reach 250F (121C) up to 1 hour. A general purpose paper masking tape designed to be used in medium temperature paint bake operation.



Item	Size	Pack/Cs
MIN70006319282	3/4", 60 Yards/Roll	48 Rolls

Scotch-Blue™ Painter's Tape

This tape removes cleanly without adhesive transfer or surface damage for up to 30 days, even in direct sunlight. It is a low-medium adhesion tape that is ideal for smooth, freshly painted surfaces, faux painting, wood floors and glass.



Item	Size	Pack/Cs
MIN70006924016	1", 60 Yards/Roll	24 Rolls
MIN70006924537	2", 60 Yards/Roll	24 Rolls

Gym-Line Taper

Makes easy work of lining gym floors. Dual tape rollers dispense and roll on 3/4" masking tape accurately for lines, center circles, keys, three-point lines, and borders. If you have to line a gym floor, the Hillyard Gym Line Taper is a must. Comes with a 3/4" tape guide, and five extension rods.







Courtclean® Damp Mop System

Floor damp mopping device. Use to damp-mop basketball hard-floors in less than 5 minutes. Damp- en supplied terry cloth towel

and wring out. Place Courtclean on towel, attach fastening system and pull up and down floor. Towel may be removed and laundered for re-use. Dries instantly, slip resistant and floor is ready to start play immediately.



Item	Description	Size	Pack/Cs
TKH100	Courtclean Block, Towel and Pull Strap	96"	1
HIL29940	Courtclean Towel	22" x 96"	12
TKH200	Courtclean Towel	22" x 96"	1
TKH210	Courtclean Towel	22" x 72"	1

Hillyard Quick-Pass®

Overview Fast, efficient, cost effective wide-area hard surface cleaning. Use on any hard surface not harmed by water. Excellent for fast gym floor cleaning.

Quickly get your court ready for prime time and keep it looking



good! Quick-Pass® is 6 feet wide, so with just a few passes your floor is clean! Use the Quick-Pass with towels saturated in Hillyard branded cleaners like Green Seal Certified Super Shine-All® or Pre-Game®.

Item	Description	Pack/Cs
HIL22300	Hillyard Quick-Pass*	1

*Contains: 1-6 ft. Quick-Pass, 1-Pull Strap, 1-Quick-Pass Towel.

Turkish Toweling

Heavy toweling ideal for tack ragging. Sold by the pound.

Item	Size	Pack/Cs
HIL29950	10"x 13"	27 Lb. Box
HIL29936	22" x 36"	10 Lb. Box
HIL29937	22" x 36"	25 Lb. Box
HIL29939	35" x 70"	25 Lb. Box



Scotch-Brite™ Surface Preparation Pad

Prepares wood, vinyl tile, sheet vinyl, marble, terrazzo and concrete floors for finish applications.

Item	Case Pk.
MIN70071419694	10
MIN70071413994	10
MIN70071414000	10
MIN70071506136	10
MIN70071492147	10
MIN70071492154	10
MIN70071156825	10
MIN70071159324	10
	MIN70071419694 MIN70071413994 MIN70071414000 MIN70071506136 MIN70071492147 MIN70071492154 MIN70071156825



Chix® Masslinn® Dust Cloth

Dust-catching pockets to increase dust pick-up and enhance the floor's finish. Safe to use on all floor surfaces, enhances surface finish, economical and efficient, cleans surfaces easily, picks up dirt, dust and residue, inhibits bacteria growth on the cloth.

ltem	Size	Color	Pack/Cs
CHI213	12" x 24"	Yellow	400
CHI911	24" x 24"	Yellow	100
CHI214	36" x 24"	Yellow	250
CHI8050	23" x 5"	Orange	6
CHI8051	36" x 5"	Orange	6



Screen Disc

Mesh screen disc with strong fiber, uniform open construction and consistent cut from start to finish

Grit	Size	Item
60 GRIT	16"	HIL32116
60 GRIT	17"	HIL32117
60 GRIT	18"	HIL32118
60 GRIT	20"	HIL32120
80 GRIT	16"	HIL32316
80 GRIT	17"	HIL32317
80 GRIT	18"	HIL32318
80 GRIT	20"	HIL32320
100 GRIT	20"	HIL32520



Grit	Size	Item
120 GRIT	16"	HIL32616
120 GRIT	17"	HIL32617
120 GRIT	20"	HIL32620
150 GRIT	16"	HIL32716
150 GRIT	17"	HIL32717
150 GRIT	20"	HIL32720
180 GRIT	20"	HIL32920

Chix® Stretch 'N Dust® Floor Dusters

Medium-duty dry dusting of floors, walls, ceilings, furniture and other hard surfaces. Stretching activates its dust-catching fibers. Special treatment traps dust in the cloth.

Item	Size	Color	Pack/Cs
CHI412	12" x 24"	Yellow	400
CHI413	12" x 17"	Yellow	400
CHI416	24" x 24"	Yellow	100

Hillyard Equipment Service - Equipment Repair Specialists

Maximize the Life and Value of Your Investment

Hillyard Service Systems offer factory authorized equipment repair services for the machines. Most facilities are equipped to service all other major brands. Our technicians are factory trained and equipped with state-of-the-art tools and testing equipment. This assures your repairs are completed promptly and acceptably.

We specialize in repair of the machines used by the janitorial industry. This includes vacuums, buffers, burnishers, automatic scrubbers, pressure washers, sweepers as well as ride-on sweepers and scrubbers.

Services We Offer:

Warranty Service

For brands we sell and others depending on region.

Drop Off Service

Bring your machine to our facility and we will repair it.

Pick Up Service

Call us and we will pick your machine up for service.

On Site Service

We come to your facility and repair your machine at your facility.

Machine Rental

Hillyard Service Systems is also equipped to rent quality, safe and reliable machines. All equipment is checked before each rental and operator instructions are provided. Discounts are available for extended use time periods.

Programmed Maintenance Contracts

Programmed Maintenance (PM's) protect the investment you have in your machines by assuring you they are in top shape for high productivity and in a safe operating condition. We accomplish this through regularly planned inspections and maintenance of your machines. Regularly planned inspections also help to protect your machine's warranty. PM plans are available at many of the Hillyard branch locations listed in this catalog.





Authorized Equipment Dealers By Location











Location	Advance	Tennant	Windsor	ProTeam	Viper
Columbia					
Columbus					
Connecticut - RoVic					
Delaware Valley					
Denver					
Des Moines					
Flagstaff					
Houston					
Hutchinson					
Indiana					
Kansas City					
Lancaster					
Lexington					
Los Angeles					
Minneapolis					
New Hampshire	-	-		-	
New York					
Northwest Missouri	-				
Omaha	-				
Phoenix					
Sacramento					
St. Louis					
San Antonio					
San Francisco					
Sioux Falls					
Springfield					
Tucson					

Scrubbers

SC500™ X20R Scrubbers

From hospitals and schools, to sports centers and manufacturing floors, the Advance SC500™ walk-behind scrubber ushers in a new wave of productivity in the places where cleaning professionals need it most. With a modern design engineered to provide better control and improved sightlines, this compact 20 inch and 12 gallon disc or orbital scrubber cleans both effectively and quietly. Using Quiet Mode, the SC500 is one of the quietest machines, offering daytime cleaning.

SmartFlow[™] Technology is just that, Smart....Conventional automatic scrubbers tend to apply more water and cleaning solution on the floor than what is needed, especially when maneuvering around obstacles, slowing down on turns or cleaning along edges. SmartFlow[™] technology eliminates extra solution dispensing by automatically reducing the solution flow rate when the machine is slowed down, extending the productivity per tankful. With larger tanks and less solution dispensed, operators will extend the time between dump and refill cycles by as much as 50%. The use of less solution with SmartFlow helps eliminate waste and more importantly, lessens the risk of slip and fall incidents within the facility.



ltem	Model	Scrub Head	Path	Capacity	Power	Charging System	Ecoflex
ADV383555	SC500™ X20R EcoFlex™	Disc	20"	12 Gal.	(2) 12 V batteries 130 AH Wet	On-board 115VAC / 24VDC	Yes
ADV383556	SC500™ X20R EcoFlex™	Disc	20"	12 Gal.	(2) 12 V batteries 140 AH AGM	On-board 115VAC / 24VDC	Yes

Adfinity™ Scrubbers

Adfinity™ traction-drive scrubbers feature pushbutton forward and reverse, and our exclusive One-Touch™ ergonomic control paddle for easy, safe operation. Adfinity delivers effortless maintenance and operation. Our unique "click on" brushes enable fast and easy changeovers. All Adfinity scrubber models allow easy access to the battery, the recovery tank, and, where applicable, the detergent dispensing system. Scrub paths range from 20 to 24 inches, and a standard onboard charger allows battery recharge at any available electrical outlet.



Item	Model	Scrub Head	Path	Capacity	Power	Charging System	Ecoflex
ADV317331	Adfinity™ X20C	Cylindrical	20"	14.5 Gal.	(2) 12 V batteries 130 AH Wet	On-board 115VAC / 24VDC	Yes
ADV317332	Adfinity™ X20C	Cylindrical	20"	14.5 Gal.	(2) 12 V batteries 98 AH Gel	On-board 115VAC / 24VDC	Yes
ADV317333	Adfinity™ X24D	Disc	24"	14.5 Gal.	(2) 12 V batteries 130 AH Wet	On-board 115VAC / 24VDC	Yes
ADV317334	Adfinity™ X24D	Disc	24"	14.5 Gal.	(2) 12 V batteries 98 AH Gel	On-board 115VAC / 24VDC	Yes



SC500™ X20D Scrubbers

Every facet of the SC500 has been fine-tuned for an optimal user experience. The unique multi-function display and control panel grants managers access to adjustable cleaning parameters. Operators are able to start cleaning at the beginning of their shift. They don't need to take the time to change machine settings before they start. Mechanical foot pedals allow for hassle-free raising and lowering of the squeegee. Solution tank easily fills via front grate, sink-attachable hose, or side fill port. Ergonomic and easy to use operator paddle controls speed and solution flow. Customizable timeout countdown shuts the machine off after 5 minutes of inactivity for enhanced safety and efficiency.



Item	Model	Scrub Head	Path	Capacity	Power	Charging System	Ecoflex
ADV383557	SC500™ X20D EcoFlex™	Disc	20"	12 Gal.	(2) 12 V batteries 130 AH Wet	On-board 115VAC / 24VDC	Optional
ADV383558	SC500™ X20D EcoFlex™	Disc	20"	12 Gal.	(2) 12 V batteries 140 AH AGM	On-board 115VAC / 24VDC	Optional

SC400[™] Scrubbers

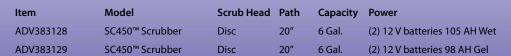
A reliable, cost-efficient cleaning solution to bridge the gap between mops and larger scrubbers. With dependable cleaning performance and easy-to-use design, the Advance SC400 walk-behind automatic scrubber provides a cost-effective alternative to labor-intensive mop and bucket or high-priced, larger automatic scrubbers. Featuring a compact size and 6 gallon solution and recovery tanks, the SC400 enhances cleaning productivity in small spaces, such as gas stations, schools and healthcare facilities. Large, easy-to-access recovery tank cover allows for complete cleaning of recovery tank and vacuum shut-off float. Wrap-around ergonomic handle system provides operator comfort.



Item	Model	Scrub Head	Path	Capacity	Power
ADV9087312020	SC400™E Scrubber	Disc	17"	6 Gal.	115 V cord electric, 65 ft.
ADV383227	SC400™B Scrubber	Disc	17"	6 Gal.	(2) 12 V batteries 87 AH Gel

SC450™ Scrubbers

Why scrub for two hours with a mop and bucket when the same area can be cleaned in 20 minutes with the SC400? Boasting a center-pivot squeegee system, the SC400 employs a gas spring for optimal blade pressure and has superior pick-up performance in both forward and reverse. Just one pass leaves the floors clean, dry and ready for foot traffic. Plus, fully variable solution control settings allow the machine to operate for over one hour on a single tank of solution. The SC400 offers simple operation and high maneuverability, allowing users to operate the machine with little to no training required. With a touch of a button, operators can turn on the scrubber and start to clean. A built-in transport wheel and brush holder enable easy transport throughout the facility. For enhanced ease-of-use and operator comfort, the SC400 is equipped with an ergonomic, adjustable handle.





Advenger® Scrubbers

The Advance Advenger® family of rider scrubbers combines versatility, productivity and sustainability all in one efficient platform. With three unique models available disc, cylindrical and REV™, you can select the right machine for your daily scrubbing challenges. For deep scrubbing needs, the Advenger REV can also remove floor finish in a single pass. Advenger rider scrubbers are designed for maximum efficiency with Advance's EcoFlex™ onboard detergent-dispensing system, which allows users to effectively match scrubbing performance to the average soil content on the floor. Designed with the operator in mind, the Advenger family of scrubbers features an open layout to allow easy access to the rider compartment while also providing excellent sight lines to the floor. Tight, yet easily maneuverable, steering enables scrubbing in compact or hard-to-reach areas. For enhanced safety, Advenger scrubbers are NFSI-certified to aid in the prevention of slips and falls.



Item	Model	Scrub Head	Path	Capacity	Power	Charging System	Ecoflex
ADV601623	Advenger® X2805D	Disc	28"	28 Gal.	(4) 6 V batteries 310 AH Wet	Shelf 115VAC / 24VDC, 25 A	Yes
ADV601624	Advenger® X2805D-C	Disc	28"	28 Gal.	(4) 6 V batteries 310 AH Wet	On-board 115VAC / 24VDC, 25 A	Yes
ADV601626	Advenger® X2805D-C	Disc	28"	28 Gal.	(4) 6 V batteries 312 AH AGM	On-board 115VAC / 24VDC, 25 A	Yes
ADV601895	Advenger® X2805R-C	Dual Random Orbit	28"	28 Gal.	(4) 6 V batteries 310 AH Wet	On-board 115VAC / 24VDC, 25 A	Yes
ADV601896	Advenger® X2805R-C	Dual Random Orbit	28"	28 Gal.	(4) 6 V batteries 312 AH AGM	On-board 115VAC / 24VDC, 25 A	Yes
ADV601897	Advenger® X2805R-C	Dual Random Orbit	28"	28 Gal.	(4) 6 V batteries 420 AH Wet	On-board 115VAC / 24VDC, 25 A	Yes

Micromatic[™] 14E Scrubber

The Micromatic[™] 14E applies cleaning solution to the floor, scrubs, and picks up the dirty solution, all in one pass, leaving hard floors clean and dry, ready for immediate traffic. With the 14E, an operator can effectively scrub 5,500 square feet per hour, almost 2.5 times the area that can be surface-wiped with a typical with mop and bucket in the same amount of time.

Item	Scrub Head	Path	Capacity	Power
ADVL08992029	Cylindrical	14"	3 Gal.	115 V cord electric, 40 ft.



SC 351 Autoscrubber

Innovative deck and compact design marks a breakthrough in daily scrubbing for small area cleaning. Just another small scrubber? Think again. The Advance SC351™ micro scrubber proves it's in a class of it its own, delivering faster, better and easier scrubbing. Combine these features with the unique, fully adjustable rotating deck and you are on your way to superior scrubbing performance. Featuring full battery-powered operation with a standard onboard battery charger, the 14 inch disc delivers more scrubbing with minimal downtime and less hassle. Plus, at only 64 dB A, the SC351 is the quietest machine in its class, making daytime cleaning and cleaning of noise-sensitive areas an easy option. With its compact, maneuverable design, the SC351 is ideal for scrubbing in tight corners or under tables or chairs.

Item	Scrub Head	Path	Capacity	Power	Charging System
ADV9087342020	Disc	14.5"	2.5S/3R Gal.	12 V	(1) 84 AH AGM





SC750 & SC800 Scrubbers

Advance's rugged, low-maintenance SC750™ and SC800™ scrubbers deliver incredible value on a walk-behind platform. High productivity per tankful allows for 84 minutes of continuous scrubbing, which reduces dump/refill cycles and helps provide fast ROI. The optional EcoFlex™ System offers the flexibility to clean across the entire cleaning spectrum from green to clean. At the touch of a button one can switch from chemical free cleaning to using an ultra low dilution ratio, and of course detergent can be used at full strength for the toughest of soils. The burst of power feature lets you easily apply more pressure, more solution and more detergent at the touch of a single button. With the flexibility to easily apply the right scrubbing performance for the job, you'll use less detergent, minimize water use and save on cleaning costs.



Item	Model	Scrub Head	Path	Capacity	Power	Charging System	Ecoflex
ADV112395	SC750 26D	Disc	26"	21 Gal.	(4) 6 V batteries 242 AH Wet	On-board 115VAC / 24VDC, 25 A	No
ADV112396	SC750 26D	Disc	26"	21 Gal.	(4) 6 V batteries 310 AH Wet	On-board 115VAC / 24VDC, 25 A	No
ADV112397	SC750 26D	Disc	26"	21 Gal.	(4) 6 V batteries 312 AH AGM	On-board 115VAC / 24VDC, 25 A	No
ADV112398	SC750 26D	Disc	26"	21 Gal.	(4) 6 V batteries 242 AH Wet	On-board 115VAC / 24VDC, 25 A	Yes
ADV112399	SC750 26D	Disc	26"	21 Gal.	(4) 6 V batteries 310 AH Wet	On-board 115VAC / 24VDC, 25 A	Yes
ADV112400	SC750 26D	Disc	26"	21 Gal.	(4) 6 V batteries 312 AH AGM	On-board 115VAC / 24VDC, 25 A	Yes
ADV112373	SC750 28C	Cylindrical	28"	21 Gal.	(4) 6 V batteries 242 AH Wet	On-board 115VAC / 24VDC, 25 A	No
ADV112376	SC750 28C	Cylindrical	28"	21 Gal.	(4) 6 V batteries 242 AH Wet	On-board 115VAC / 24VDC, 25 A	Yes
ADV112378	SC750 28C	Cylindrical	28"	21 Gal.	(4) 6 V batteries 312 AH AGM	On-board 115VAC / 24VDC, 25 A	Yes
ADV112361	SC750 28D	Disc	28"	21 Gal.	(4) 6 V batteries 242 AH Wet	On-board 115VAC / 24VDC, 25 A	No
ADV112362	SC750 28D	Disc	28"	21 Gal.	(4) 6 V batteries 310 AH Wet	On-board 115VAC / 24VDC, 25 A	No
ADV112364	SC750 28D	Disc	28"	21 Gal.	(4) 6 V batteries 242 AH Wet	On-board 115VAC / 24VDC, 25 A	Yes
ADV112366	SC750 28D	Disc	28"	21 Gal.	(4) 6 V batteries 312 AH AGM	On-board 115VAC / 24VDC, 25 A	Yes
ADV112468	SC800 34D	Disc	34"	25 Gal.	(4) 6 V batteries 310 AH Wet	On-board 115VAC / 24VDC, 25 A	Yes
ADV112379	SC750 ST 26D	Disc	26"	21 Gal.	(4) 6 V batteries 242 AH Wet	On-board 115VAC / 24VDC, 20 A	No
ADV112466	SC800 34D	Disc	34"	25 Gal.	(4) 6 V batteries 312 AH AGM	On-board 115VAC / 24VDC, 25 A	No

SC1500[™] Scrubbers

Enhance cleaning productivity with our brand new stand-up automatic scrubber, the Advance SC1500™. Designed to deliver superior cleaning performance, the SC1500 stand-up scrubber provides a flexible, extremely maneuverable and compact solution for small to medium-sized areas. Plus, with a high-capacity tank and high scrub speed capabilities, the SC1500 covers more surface faster while maximizing your bottom line. To satisfy both daily and deep scrubbing applications, the SC1500 is available in a 20 inch disc model. Spend more time on the floor with the SC1500's large 12 gallon solution tank and low flow rate, which can provide up to 75 minutes of scrub time without refilling. Increased down pressure at 88 pounds enables one pass cleaning for efficient cleaning results.



Item	Model	Scrub Head	Path	Capacity	Power	Charging System	Ecoflex
ADV104010	SC1500™	Disc	20"	12 Gal.	(4) 6V batteries 208 AH Wet	On-board 115VAC / 24VDC	Yes
ADV104011	SC1500™	Disc	20"	12 Gal.	(2) 6V batteries 140 AH AGM	On-board 115VAC / 24VDC	Yes
ADV104012	SC1500™	Disc - Rev	20"	12 Gal.	(4) 6V batteries 208 AH Wet	On-board 115VAC / 24VDC	Yes
ADV104013	SC1500™	Disc - Rev	20"	12 Gal.	(2) 6V batteries 140 AH AGM	On-board 115VAC / 24VDC	Yes

SC3000 Scrubbers

he Advance SC3000 Compact Rider Scrubber takes automatic rider scrubber technology to a new level of scrubbing performance. Easier operation, green-cleaning results and, above all, a new patented scrubbing deck that performs the hard work for you. Featuring a compact design, the SC3000 provides user-friendly, maneuverable operation in multiple cleaning applications—including those with limited access. Quiet Mode™ makes daytime cleaning in educational facilities and cleaning of noise-sensitive healthcare facilities viable. Plus, with enhanced driver compartment features and a large 21 gallon tank, the SC3000 ensures maximum operator comfort and safety for over an hour of continuous scrubbing on a single tank of water.



ltem	Model	Scrub Head	Path	Capacity	Power	Charging System	Ecoflex
ADV381802	SC3000 26D	Disc	26"	21 Gal.	(4) 6V batteries 242 AH Wet	On-board 115VAC / 24VDC	Yes
ADV381803	SC3000 26D	Disc	26"	21 Gal.	(4) 6 V batteries 255 AH AGM	On-board 115VAC / 24VDC	Yes

Burnishers and Floor Machines

BU800™ Battery Burnishers

When the job calls for restoring your floor's gloss, the Advance BU800™ battery burnisher outshines even its updated look. Operators of the BU800 will sense a whole new feel and experience when burnishing. A (stiffer) frame and nine vibration isolators have turned the operation of the BU800 into the smoothest burnishing experience in the market. With an updated, double-pivot pad-driver design, the BU800 burnishing pad stays in alignment and allows the pad to follow the floor contours, leaving a more consistent gloss. Combining the pad-driver design with the self-regulating pad pressure, operators have an easy to use, battery walk-behind burnisher that saves labor time and dollars. Adding to the ease of operation is the self-lowering burnishing deck. When the palm switches on the handle are activated, the burnishing deck automatically lowers to the floor. When the palm switches are released, the deck automatically returns to a raised position. Simple controls also minimize training time of operators. The Advance BU800 battery burnisher delivers the smooth performance, consistent shine, and cleaner indoor air quality that is demanded by today's customers.



Item	Model	Pad Dia.	RPM	Motor	Power	Charging System	Dust Control
ADV383510	BU800™ 20B	20"	2,000	2.5hp	(3) 12 V batteries 200 AH Wet	On-board 115 VAC / 36 VDC, 21 A	Passive
ADV383512	BU800™ 20B	20"	2,000	2.5hp	(3) 12 V batteries 234 AH AGM	On-board 115 VAC / 36 VDC, 21 A	Passive
ADV383509	BU800™ 20BT	20"	2,000	2.5hp	(3) 12 V batteries 200 AH Wet	On-board 115 VAC / 36 VDC, 21 A	Passive
ADV383511	BU800™ 20BT	20"	2,000	2.5hp	(3) 12 V batteries 234 AH AGM	On-board 115 VAC / 36 VDC, 21 A	Passive



Advolution™ Corded Burnishers

Advolution™ 20 and 20XP cord electric burnishers are designed to maximize performance, productivity, and operator ease. Both models feature the unique Flex Floor™ Technology, enabling the motor to pivot and hug floor contours. Advolution also utilizes a patented gas spring technology that precisely regulates the head pressure for a maximum shine on hard floor surfaces. This exclusive patent also enables the machine to be smaller and more maneuverable. The safety yellow SuperFlex™ cord is secured with a quick-release rotating cord hook that allows the operator to release all 75 feet at once to save time and effort. The SafeStart™ function requires the handle to be in the operating position before the machine can be started. Operating at less than 67 dB A, Advolution 20 & 20XP are perfect for daytime burnishing.

Item	Model	Pad Dia.	RPM	Motor	Power	Dust Control
ADV01510A	Advolution™ 20	20"	1,500	1.5hp	Cord electric, 75ft.	n/a
ADV01520A	Advolution™ 20XP	20"	2,000	1.5hp	Cord electric, 75ft.	Passive



Advolution™ Rider Burnishers

The Advolution™ 2710 battery-powered rider burnisher boasts a front steering system that delivers superior maneuverability. The unique One-Touch™ control pad simplifies operation. The Advolution 2710 does the rest by automatically monitoring and controlling optimum pad pressure for a consistent, superior gloss every time. A mid-mounted 27-inch burnishing head allows users to easily access the pad retainer. Ride-on capability and extended battery run-time increase productivity. The burnishing pad operates at a speed of 1,600 rpm, utilizing three different pressure settings. On average, battery run-time allows the operator to burnish over 30,000 sq feet (9,144 sq meters) per hour. Maximum tested productivity is even higher, with results exceeding 135,000 sq feet (41,148 sq meters) on a single battery charge.



Item	Pad Dia.	RPM	Motor	Power	Charging System	Dust Control
ADV422003	27"	1,750	3.25hp	(6) 6 V batteries 420 AH Wet	Shelf 115 VAC / 36 VDC, 36 A	Passive (Active Opt.)
ADV422004	27"	1,750	3.25hp	(6) 6 V batteries 420 AH Wet	On-board 115 VAC / 36 VDC, 25 A	Passive (Active Opt.)
ADV422185	27"	1,750	3.25hp	(6) 6 V batteries 312 AH AGM	On-board 115 VAC / 36 VDC, 25 A	Passive (Active Opt.)

PBU Series Propane Burnishers

The new Advance PBU series propane-powered burnishers are loaded with performance features to make your floors shine in less time. The PBU series provides the fastest high-gloss burnishing available. The Advance PBU 21 has a 21 inch (53 cm) pad size and can burnish up to 25,000 square feet (2,322 m2) per hour, while the PBU 27 model offers a larger 27 inch (68 cm) pad capable of burnishing up to 33,000 square feet (3,066 m2) per hour. Simple controls ensure your operators won't be slowed down with machine adjustments — just start it and go. Powerful 603cc Twin-V engines provide the torque to drive the pad at a high rpm that produces a sparkling shine. A catalytic muffler is standard on all models. Select models offer a heavy-duty seal on the shroud that provides the best dust control on the market, a clutch that permits the pad to only turn when the machine is moving, and CARB Gard™, a device that shuts off the engine if it detects harmful emission levels. Easy pad changing, low maintenance and rugged dependability round out the benefits of choosing the new Advance PBU series of propane-powered burnishers.



Item	Model	Pad Dia.	RPM	Motor	Power	Dust Control
ADV384165	PBU 21KACAT	21"	2,000	603cc	Propane, Catalytic Muffler	No
ADV384166	PBU 27KACAT	27"	1,700	603cc	Propane, Catalytic Muffler	No
ADV384167	PBU 21KACATCLDC	21"	2,000	603cc	Propane, Catalytic Muffler, CARB Guard	Yes
ADV384168	PBU 27KACATCLDC	27"	1,700	603cc	Propane, Catalytic Muffler, CARB Guard	Yes

Pacesetter™ Low Speed Floor Machines

Whether stripping, scrubbing,or screening, the Pacesetter™ line of floor machines has a model to fit your needs. Each Pacesetter features heavy-duty construction, including an all-cast metal frame and chrome-plated base. An ergonomic molded handle protects hands while operating along walls and around corners. A red safety lock switch prevents accidental start ups. A compression style lever easily adjusts handle height. Pad holders are standard. The yellow, super-flex cord handles easily and reduces tangling. A clear plastic hospital plug allows the operator to verify electrical integrity at each use of the machine.

Item	Model	Pad Dia.	RPM	Motor	Power
ADV01330A	Pacesetter™ 17HD	17"	175	1.5hp AC	Cord electric, 50ft.
ADV01410A	Pacesetter™ 20HD	20"	175	1.5hp AC	Cord electric, 50ft.
ADV01460A	Pacesetter™ 20SD	20"	175	1.75hp AC	Cord electric, 50ft.
ADV01440A	Pacesetter™ 20TS	20"	175	1.5hp DC	Cord electric, 50ft.



FM810™ ST & XP

The next evolution of Advance orbital scrubbing floor machines is here: the Advance FM810™. The FM810 floor machine delivers the ultimate combination of ease of use and versatility for unmatched cleaning performance in both wet and dry applications. Available in both a standard ST model and a deluxe XP model packed with exclusive patent-pending features geared to BSCs and other power users. Elevating Power - Featuring a full 1.5 horsepower motor, 160 pounds of down pressure and a 3,540 RPM pad driver, the FM810 is designed to get cleaner floors in fewer passes. That means operators aren't just getting the floors clean or stripped faster—they are also able to do it with less labor.

Item	Model	Pad Dia.	RPM	Motor	Power
ADV105614	FM810™ ST	14" x 20"	3,540	1.5hp	Cord electric, 50ft.
ADV105616	FM810™ XP	14" x 20"	3,540	1.5hp	Cord electric, 50ft.





Carpet Extractors

AquaClean® Carpet Extractors

AquaClean® self-contained carpet extractors come in a variety of sizes to match the cleaning demands of a broad range of facilities, including commercial office, retail, hospitality, gaming, restaurants, government, health care and education. AquaClean extractors have received the Carpet and Rug Institute (CRI) Seal of Approval in both low-moisture/high productivity and restorative modes.





Item	Model	Path	Capacity	Vac Motor	Waterlift	Power	CRI
ADV265300	AquaClean® 12ST	12"	5s/4r Gal.	1.2 hp, 2 stage	85"	Cord electric, 25ft.	Yes
ADV265003	AquaClean® 16ST	16"	8s/6r Gal.	1.5 hp, 3 stage	117"	Cord electric, 50ft. detachable	Yes
ADV265000	AquaClean® 16XP	16"	8s/6r Gal.	1.5 hp, 3 stage	117"	Cord electric, 50ft. detachable	Yes
ADV265001	AquaClean® 18FLX	18"	11s/9r Gal.	1.5 hp, 3 stage	117"	Cord electric, 50ft. detachable	Yes

AquaPLUS™ Carpet Extractors

AquaPLUS™ and AquaPLUS™ AXP™ battery-powered carpet extractors feature Advance's patented LIFT™ low-moisture technology for a clean that receives the Carpet and Rug Institute (CRI) Seal of Approval for soil removal and dry times. AquaPLUS extractors with LIFT (Low-moisture, Indirect spray, Fast dry time, True cleaning) feature a patented spray system. The single-spray nozzle design eliminates streaking that can lead to delayed drying. The fast dry time of the AquaPLUS extractors make them ideal solutions for daytime cleaning. No other extractors will deliver a certified deep clean and get people back on your carpets in less than 30 minutes. AquaPLUS extractors help protect your carpet investment, while meeting green-cleaning standards outlined in the new GS-42 guidelines. The patented AXP system on the AquaPLUS AXP extractor provides the flexibility to clean with any detergent, including those that are green certified.



Item	Model	Path	Capacity	Vac Motor	Waterlift	Power	Charging System	CRI
ADV317005	AquaPLUS™ AXP™	24"	20s/16r Gal.	Dual 3 stage bypass	70″	(4) 6 V batteries 251 AH Wet	On-board	Yes
ADV317007	AquaPLUS™ AXP™	24"	20s/16r Gal.	Dual 3 stage bypass	70″	(4) 6 V batteries 255 AH AGM	On-board	Yes

AquaSpot® Carpet Extractor

The handy AquaSpot® is a convenient, easy-to-use extractor for quick clean-ups or spot cleaning carpets, hard to get at areas and upholstery. Its hand-held tool dispenses cleaning solution directly on spots or heavily soiled areas, and immediately recovers the dirty solution. Its lightweight and compact size make the AquaSpot easy to bring to congested areas or off-the-floor places that need cleaning. With the optional transport cart, you can bring your cleaning tools and accessories right along with you. And the eight-foot (2.4 m) recovery hose allows freedom to get around your work. With the two-gallon (7.6 L) clean solution and recovery tanks, there is plenty of capacity to spot-clean a lot of carpet area in any facility.



Item	Path	Capacity	Vac Motor	Waterlift	Power
ADV220000	3.5"	2 Gal.	1 hp, 2 stage	78.5"	Cord electric, 25ft, detachable

ES4000 Carpet Extractors

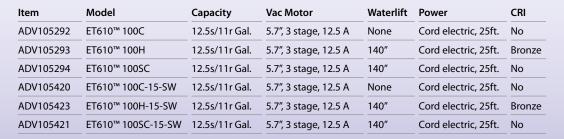
One machine does it all, faster. The Advance ES4000 Total Carpet Care System offers complete versatility, from everyday carpet maintenance to deep restorative extraction. Upgrade from a fleet of dedicated use carpet extractors to a single high efficiency rider that offers vastly more productivity, better equipment utilization and faster cleaning. Realize productivity improvements of up to 400% over walk-behind sweepers and extractors. Clean better and clean smarter while reducing your total cost of ownership. Only one machine offers the versatility to care for your carpeted surfaces according to your facility's cleaning requirements. The Advance ES4000 lets you perform everything from daily touch ups of high traffic areas, to low-moisture cleaning, to periodic restorative extraction. All with complete control, simple, One-TouchTM operation and higher levels of productivity in one machine.



ltem	Path	Capacity	Vac Motor	Waterlift	Power	Charging System	CRI
ADV344201	28"	28 Gal.	Dual 3 stage bypass	67"	(4) 6 V batteries 420 AH Wet	Shelf 115 VAC / 24 VDC, 36 A	Yes
ADV344204	28"	28 Gal.	Dual 3 stage bypass	67"	(4) 6 V batteries 312 AH AGM	On-board 115 VAC / 24 VDC, 25 A	Yes

ET610™ Portable Extractors

ET610™ portable extractors are the culmination of a major engineering and design initiative of Advance that emanated from direct field input of cleaning technicians who used high performance portable extraction machines every day. The ET610 represents a dramatic step forward in implementing unique, productivity enhancing features that considered even the minutest detail. These features go a step beyond traditional componentry that is common to most extractors – pumps and vacuum motors – and take into account the most common annoyances expressed by cleaning technicians. For example, moving the solution tank filling site to a location where the inevitable spill does not come in contact with any electrical components or switches. The ET610 has a 3-stage vacuum motor for unrestricted airflow and superior water recovery. The closed, sealed system reduces wear and extends vacuum motor life. A pressure gauge, pressure regulator allows you to dial in specific pressure for sensitive texture, hard and textile surfaces. Extension cord wraps protect cords and make maneuverability and transport through facilities easier. No detail was overlooked.



ET700™ Portable Extractors

The ET700™ is the result of years of extensive engineering and design experience coming together with customer feedback to create one of the most powerful and user-friendly portable carpet extractors ever made. The ET700 is designed with the end user's needs in mind. Features like upright, dolly design for easy loading, unloading and stair climbing make the ET700 easy to handle by one person. Wand caddy, retractable cord wrap and large rear wheels make the ET700 very easy to transport. For maintenance, it doesn't get any easier than the ET700 pallet design. Simply open the hinged tanks for full access to all internal components on the machine.

Item	Model	Capacity	Vac Motor	Waterlift	Power	CRI
ADV113179	ET700™ 500H	12s/10r Gal.	5.7", 3 stage, 12.5 A	200"	Cord electric, (2) 25ft.	Gold
ADV113181	ET700™ 500H-15-AW	12s/10r Gal.	5.7", 3 stage, 12.5 A	200"	Cord electric, (2) 25ft.	Gold







HydroDry™ Blower

The HydroDry™ blower speeds the drying of floors after scrubbing, waxing or finishing, and carpets after extraction. Drying time is reduced 25- to 50-percent. The HydroDry also helps dry wet basements, flooded areas, fresh paint, concrete sealer or any surface that needs to be dried fast. It works to aid ventilation when used in hot, closed areas, or to remove smoke and fumes. And it is easy to use. Just plug it in, position it as needed and turn it on. The Advance HydroDry moves 1,600 – 2,500 cubic feet of air per minute (45.3–70.8 m3/min.). The powerful three-speed motor is quiet and efficient. Housing design provides three stationary positions for directing air flow either flat over surface, or up at either a 45° or a 90° angle.

Item	Capacity	Vac Motor	Power
ADV115000	2,500 cfm	.5 hp, 3-speed, single-phase	Cord electric, 25ft.



Vacuums and Sweepers

Adgility™ Hip Vacuum

The Adgility™ backpack hip vacuum is lightweight, compact, and ergonomically shaped to maximize operator agility and cleaning ability. At 6.4 pounds, the Adgility vacuum can be worn for extended periods of time without causing fatigue or muscle tension. Its small size and light weight allows the user to be more productive in tight areas, such as cubicles and commercial office space. Adgility has 25% more power than any machine in its class, which means better pick-up for increased productivity and deeper cleaning. Its powerful 1,000-watt motor is quiet enough for daytime cleaning without disturbing building occupants.



Item	Path	Capacity	Vac Motor	Airflow	Power	Weight
ADV9052439010	12"	.58 Gal.	1,000 W	100 cfm	Cord electric, 50ft.	6.4 lbs.

Adgility™ Backpack Vacuum

Lightweight Adgility™ XP backpack vacuums deliver comfort, quiet, performance and affordability for multi-surface cleaning in offices, classrooms and other facilities with hard and soft flooring and tight spaces. The ergonomic Adgility XP's premium cushioned harness distributes weight more evenly and higher on the back, resulting in reduced fatigue and better productivity. Due to superb balance, the Adgility XP moves with the operator when bending or twisting and feels significantly lighter and more nimble.Both the Adgility 6XP and 10XP are packed with power, are quiet enough to use any time of day without fear of disturbing building occupants. The quiet 1,300-watt motor moves 144 cubic feet of air per minute, to out-clean its noisier competitors.



Item	Model	Capacity	Vac Motor	Airflow	Power	Weight	CRI
ADV9060705010	Adgility™ 10XP	10 Qt.	1,300 W	144 cfm	Cord electric, 50ft.	10.8 lbs.	Yes
ADV9060608010	Adgility™ 6XP	6 Qt.	1,300 W	144 cfm	Cord electric, 50ft.	9.3 lbs.	Yes

146 www.hillyard.com

VL500™ Wet/Dry Vacuums

The new line of Advance VL500 wet/dry vacuums is designed to accommodate virtually any cleaning requirement. Available in three models—9, 14 and 19 gallon tank configurations—the VL500 wet/dry vacuums satisfy applications ranging from small office environments to large education and healthcare facilities. Designed with a superior filtration system, easy-to-use features and multiple accessories, operators are guaranteed to find a wet/dry vacuum to fit their cleaning program. Featuring a unique filter system, the VL500 series offers one solution for both wet and dry filtration. Designed with three durable components, the filter completely seals the entry to the motor, protecting it from dust and water. Once the job is complete, the filter is easily lifted out of the vacuum for a simple rinsing, ensuring the VL500 is ready for the next project in a matter of minutes.

Item	Model	Capacity	Vac Motor	Airflow	Power	Weight
ADV107409094	VL500™ 35	9 Gal.	1,100 W	101 cfm	Cord electric, 50ft.	25 lbs.
ADV107409093	VL500™ 355	14 Gal.	1,350 W	101 cfm	Cord electric, 50ft.	52 lbs.
ADV383408	VL500™ 35 ERGO	19 Gal.	1,350 W	101 cfm	Cord electric, 50ft.	61 lbs.



VP600™ Vacuum

Introducing the Nilfisk VP600™: a sleeker, more beautiful commercial vacuum. Developed in partnership with a Copenhagen, Denmark design institute, the VP600 signifies the next evolution of canister vacuum design. Featuring two highly maneuverable, fully directional caster wheels on the body, it eliminates drag, effortlessly following you wherever you clean—hotels, schools, retail stores, offices and a variety of other commercial floor cleaning applications. Simply put, it's been engineered to reduce strain on the body to virtually nothing.

Item	Capacity	Vac Motor	Airflow	Power	Weight
ADV107412042	2.6 Gal.	350 W - 800 W	63.5 cfm	Cord electric, 33ft.	15.4 lbs.





Euroclean GD930 Vacuum

The Euroclean GD930 canister vacuum is quite simply our biggest, most powerful and best canister vacuum. It features our largest dust bag (4 gallons) so that you can vacuum longer without having to stop and change bags. Both standard and high filtration bags are offered. The Euroclean GD930 is available with an oversized true DOP MILSTD- 282 H.E.P.A. filter mounted before the motor. The huge surface area results in less restricted air flow to maximize vacuum performance no matter what type of material is being vacuumed. With 2,880 square inches of filter media, the filter can be used longer before it needs to be replaced. Equipped with a 1,000 hour, 1.25 hp 1,000 Watt motor the Euroclean GD930 is designed to deliver high performance day in and day out in harsh industrial and commercial; environments. The Euroclean GD930 has more shear power in terms of waterlift and air flow than any other Advance canister vacuum. The Euroclean GD930 is easy to use as well. A low center of gravity and three point stance with two fixed rear wheels provides exceptional tracking. The round steel body is designed to take years of abuse on the job site. The lightweight aluminum wand is tough yet easier to use for extended periods overhead with less fatigue. The 6 foot hose and 50 foot power cord provides a huge cleaning radius.



Item	Capacity	Vac Motor	Airflow	Power	Weight
ADV9055314010	4 Gal.	1,000 W	67 cfm	Cord electric, 6ft.	17.5 lbs.

CarpeTriever™ 28 Vacuum

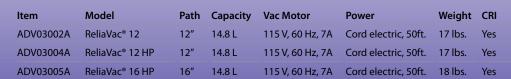
The CarpeTriever™ 28 thoroughly vacuums a 28-inch (71 cm) path in one pass. No need for repetitious back and forth movement. The CarpeTriever™ maneuvers easily around obstacles. Its motorized carpet brush helps propel the machine, minimizing operator fatigue, and it adjusts to any carpet pile. The chevron bristle pattern draws dirt to the vacuum intake for efficient cleaning. A 1/3 hp brush motor drives the carpet brush at 1,300 rpm for effective dirt and debris recovery. Squeeze-grip controls turn the brush on and off.

Item	Path	Capacity	Vac Motor	Power	Weight
ADV330020	28"	1 Bushel	Dual 1 1/8 hp, single stage	Cord electric, 75ft.	111 lbs.



ReliaVac® Vacuums

THE VACUUM WITH THE GREEN LIFETIME FAN ReliaVac single motor upright vacuums are easy to maneuver, strong on power, and designed for fast, low cost serviceability. Available in 12- and 16-inch cleaning paths, the ReliaVac gives you the power and pickup needed for all applications. The exclusive ReliaVac® vacuum green impellor fan is made from a proprietary, ultra-durable plastic and carries a lifetime guarantee. If it breaks while you have the vacuum, we will replace it at no charge. The ReliaVac 12 and 12DC are budget-priced upright vacuums that are great for general cleaning on most any carpet pile. A steel brush roller and 50-foot power cord are featured on both models. A top-filling shakeout collector bag comes standard on the ReliaVac 12. The ReliaVac 12DC has a convenient, clear-plastic dirt cup that allows you to see when it is full. Simply remove the dirt cup and dump. All models feature large rear wheels for easy maneuverability and a clear fan cover for ease of visibility to any blockage. The brush height is adjustable to six settings to work effectively on a variety of carpets.





Spectrum[™] Vacuums

Spectrum™ upright vacuums deliver superior pickup and filtration, with the power to pull dirt and dust from carpets in a single cleaning pass, resulting in greater productivity. The 12P and 15P feature a two-stage, 1000-watt motor. Dual motors equal 20% greater productivity than single-motor uprights. The 15D and 18D add a brush motor to deliver 1,350 watts of power. The innovative design of the Spectrum power head creates a seal with the carpet surface to agitate and capture dirt and dust that other vacuums miss. This design has earned the Carpet & Rug Institute (CRI) Seal of Approval, meeting the industry's latest pickup and filtration standards for vacuum performance.



Item	Model	Path	Capacity	Vac Motor	Airflow	Power	Weight	CRI
ADV107402351	Spectrum™ 12H	11.5"	4.2 Qt.	120 V, 60 Hz, 1,000 W, 9 amp, 2-stage	93 cfm	Cord electric, 33ft.	19.3 lbs.	Yes
ADV9060107020	Spectrum™ 12P	11.5"	4.2 Qt.	120 V, 60 Hz, 1,000 W, 9 amp, 2-stage	93 cfm	Cord electric, 50ft.	19.8 lbs.	Yes
ADV9060407010	Spectrum™ 15D	14.5"	4.2 Qt.	120 V, 60 Hz, 1,000 W, 9 amp, 2-stage	93 cfm	Cord electric, 50ft.	21.3 lbs.	Yes
ADV9060307020	Spectrum™ 15P	14.5"	4.2 Qt.	120 V, 60 Hz, 1,000 W, 9 amp, 2-stage	93 cfm	Cord electric, 50ft.	20.1 lbs.	Yes
ADV9060507010	Spectrum™ 18D	17.5"	4.2 Qt.	120 V, 60 Hz, 1,000 W, 9 amp, 2-stage	93 cfm	Cord electric, 50ft.	22 lbs.	Yes

VU500™ Vacuums

The Advance VU500™ delivers exceptional cleaning performance in an easy to use, easy to maintain upright vacuum that is designed to withstand stringent environmental requirements. Automatic, self-adjusting brush height ensures proper cleaning performance and maximum productivity when cleaning different floor surfaces. With the Advance Radius Turning System, the VU500 delivers exceptional maneuverability to optimize operator efficiency. The VU500 provides excellent indoor air quality with three-stages of filtration, including true certified H.E.P.A., that will contain >99.97% of all dust, pollen, bacteria, allergens, and other particles >0.3 microns. Meets LEED requirements with CRI Seal of Approval (Silver) and low sound levels.



Item	Model	Path	Capacity	Vac Motor	Airflow	Power	Weight	CRI
ADV107404753	VU500™ 12	11.5"	3.4 Qt.	120 V, 60 Hz, 1,000 W, 9 amp, 2-stage	93 cfm	Cord electric, 33ft.	19.5 lbs.	Yes
ADV107404754	VU500™ 15	14.5"	3.4 Qt.	120 V, 60 Hz, 1,000 W, 9 amp, 2-stage	93 cfm	Cord electric, 50ft.	19.8 lbs.	Yes

Terra® 28B Floor Sweeper

The Terra® 28B leaves wide-area vacuums in the dust. Its 28-inch wide sweep path handles carpet with 2.5 times more productivity than a 28-inch wide-area vacuum (ISSA data). Plus, the 28B's side broom eliminates the need for edge cleaning after sweeping. Compact and easy to handle, the Terra 28B is also among the quietest sweepers in the industry. The Terra 28B features A.S.A.P. (All Surface All Purpose) sweeping technology. Efficiency is maximized as the operator transitions from one floor type to another without having to change broom type, or, in many cases, adjust broom height. The specially designed main broom contains dual rows of soft and coarse bristles that pick up everything – from dirt and sand, to paper and plastic bottles – on carpet or hard floors. A long-running, maintenance-free gel battery comes standard, and an onboard charger allows you to plug the sweeper into any available outlet.



Item	Path	Capacity	Power
ADV9084702010	28"	60 L	(1) 12 V, 87 AH AGM, On-board Charger



SW900™ Floor Sweeper

The Advance SW900™ walk-behind sweeper for both indoor and outdoor use offers effective dust-free removal of dry debris. The large main broom combined with dual side brooms will enhance your every-day productivity and cleaning results. The SW900 is an ideal sweeper for cleaning contractors, industry and manufacturing, schools, warehouses, hotels, exhibitions, and convention centers. Energy efficient design for run-times up to 3 hours. Rugged impact resistant construction includes holders for cans, bottles and other objects. Large capacity hopper is lightweight with durable corrosion proof design. Ergonomic, adjustable handle with propulsion control bar to accommodate all users. Safety switch deactivates the machine when the hopper is removed. Direct throw design for effective sweeping of a wide range of debris.

Item	Model	Path	Capacity	Vac Motor	Power	Weight
ADV383323	SW900™	41"	60 L	680 W	(2) 12 V, 242 AH Wet, On-board Charger	65 lbs.
ADV383324	SW900™	41"	60 L	680 W	(2) 12 V, 180 AH Gel, On-board Charger	65 lbs.



TERRA® Sweeper

The Terra® 4300B compact rider sweeper covers up to 81,350 sq feet per hour, delivering increased productivity over walk-behind sweepers. The 4300B expertly sweeps both sides of a 48-inch aisle or hallway. It is designed for use both indoors and out, and on multiple surfaces, including hard floors, low-nap carpet and sidewalks. Constructed of durable polyethylene with a rugged steel frame, the 4300B is ready to handle tough cleaning applications. The Terra 4300B features an aluminum pre-filter panel that separates up to 50% of dust and debris, preventing clogging while optimizing dust control. The electric filter shaker provides excellent filter cleaning. A large four-sided steel debris hopper allows for maximum capacity without overflow. The hopper is easy to remove, and equipped with dolly wheels for efficient transport when emptying dirt and large debris. The 4300B's features a 43-inch sweeper path with dual side brooms that enable the operator to sweep close to walls on either side of the machine. The open front Clear-View™ design allows operators unobstructed sightlines for maximum safety and efficiency during use. Four batteries provide extended run time and increased productivity, with an onboard charger for quick, convenient and cost-effective recharge.



Item	Model	Path	Capacity	Vac Motor	Power	Weight
ADV100785	TERRA® 4300B	46"	70 L	600 W	(4) 24 V, 310 AH Wet, On-board Charger	562 lbs.
ADV100787	TERRA® 4300B	46"	70 L	600 W	(4) 24 V, 312 AH AGM, On-board Charger	562 lbs.

VP300 Vacuum

The Advance VP300 is a basic, well-built, thoroughly reliable machine that can be counted on to do the job day in day out. It is ideal for cleaning offices, hotel rooms, retail outlets and similar light to medium duty applications. As with all Advance machines, the design is outstanding with careful attention given to ergonomics and environmental friendliness. The VP300 offers reduced power consumption via an efficient 900 W fan unit yet still providing an excellent cleaning performance. As part of Advance's continuous work to support environmental protection, the VP300 Series of vacuum cleaners uses completely recyclable components.

Item	Model	Path	Capacity	Vac Motor	Airflow	Power	Weight
ADV9060904010	VP300-GD111	12"	2.1 Gal.	900 W	68 cfm	Cord electric, 33ft.	11.5 lbs.



Specialty Equipment

Adphibian™ Extractor-Scrubber

Advance's Adphibian™ soft and hard floor machine is designed for maximum efficiency and flexibility by enabling cleaning staff to use one machine to clean carpets scrub hard floors. A 30 second tools-free changeover lets operators switch between using a full- functioning carpet extractor and a full-functioning cylindrical scrubber. The special anti-microbial brushes are designed to work on all surface types. Our patented AXP™ Onboard Detergent Dispensing System lets the operator choose the perfect cleaning solution for all floor surfaces. And the machine's ease-of-use means fast training and consistent cleaning performance.



ltem	Capacity	Vac Motor	Power	Charging System	CRI
ADV317010	20s/16r Gal.	Dual 3 stage bypass	(4) 6 V batteries 250 AH Wet	On-board, 20 amp	Yes
ADV317011	20s/16r Gal.	Dual 3 stage bypass	(4) 6 V batteries 255 AH AGM	On-board, 20 amp	Yes

All-Purpose Cleaning Systems

Advance All-Purpose Cleaning Systems offer touchless cleaning that is up to three times faster than traditional methods, each in a compact unit smaller than a shopping cart. Restrooms present one of the most demanding and undesirable cleaning challenges. Manually wiping and scrubbing fixtures and other hard surfaces is time-consuming, exposes cleaning staff to unsanitary conditions and often falls short of cleanliness standards.

Item	Model	PSI	Capacity	Vac Motor	Power
ADV381594	All Cleaner XP™	500psi	20s/12r Gal.	2 stage 900 watts	Cord electric, 25ft.
ADV380772	All Cleaner™	200psi	20s/12r Gal.	2 stage 900 watts	Cord electric, 25ft.



Reel Cleaner®

The multi-functional Advance Reel Cleaner® makes touchless cleaning convenient. Its unique hose reels are designed to eliminate tangles and reduce storage space. In addition, the 8-foot recovery hose stretches to 40 feet, for maximum reach with a minimum amount of hose to manage. The compact size of the Reel Cleaner allows for easy maneuverability and clear sight lines when transporting. Using the Reel Cleaner increases productivity and improves morale. Tedious, time consuming tasks – like wiping down fixtures, scrubbing hard to reach areas and dusting difficult surfaces – are eliminated by the ability to spray or blow dirt away. A 25-gallon clean water tank, enables more area to be cleaned between dumps and refills. The ergonomic handle is adjustable for easy maneuvering. The Reel Cleaner is designed with Total Clean® technology to ensure superior cleaning results and easy maintenance. The system allows onboard storage of each standard accessory. Two chemical bottle wells accommodate multiple bottle shapes. The clamshell motor and pump housing allows easy access for maintenance. Plus, a clean water sight gauge helps monitor the amount of water in the tank and enables dumping the tank without plugging in the machine.



Item	Model	PSI	Capacity	Vac Motor	Power
ADV108050	Reel Cleaner®	300psi	25s/22r Gal.	115 V/60 Hz, 12 amp, 1,400 W, 3 stage	Cord electric, 50ft.

Equipment Tennant

Scrubbers

T1 Cord Electric Scrubber

For the first time, scrub small, tight spaces with the T1's compact, best-in-class design. Reduce risk of slip and fall accidents in narrow, congested spaces with excellent water recovery – even in forward and reverse maneuvers. Improve environmental health by reducing bacteria growth with easy-to-clean-and-sanitize Hygenic® tanks.

ltem	Scrub Head	Path	Capacity	Power
TNT9004191	Cylindrical	15"/380mm	3s/4.5r Gal.	Cord-electric, 50 ft.



T1B Battery Cylindrical Scrubber

Cord-free flexibility allows cleaning even when people are present. Optional lithium-ion battery provides up to 20 times longer battery life and can clean multiple times per day. Compact, forward and reverse scrubbing and drying delivers best-in-class cleaning of congested spaces.

Item	Scrub Head	Path	Capacity	Power
TNT9008635	Cylindrical	15"/380mm	2.5s/3.4r Gal.	12.8 VDC AGM batteries
TNT9008638	Cylindrical	15"/380mm	2.5s/3.4r Gal.	12.8 VDC lithium ion batteries



T300/T300e Walk-Behind Scrubber

Scrub without worry with the battery power and squeegee system on the T300 and T300e. Add Tennant's innovative ec-H2O NanoClean® and reduce water and detergent use. The T300 and T300e Walk Behind Scrubbers provide the right solution for your specific application with versatility that is unmatched in the industry.

ltem	ec-H20	Control Panel	Scrub Head	Path	Capacity	Power
TNTMVT3000001	No	Membrane Panel	Disc Pad Assist	17"/430mm	11s/14r Gal.	(2) 24V batteries 105 AH
TNTMVT3000003	No	Membrane Panel	Disc Pad Assist	20"/500mm	11s/14r Gal.	(2) 24V batteries 130 AH
TNTMVT3000004	No	Membrane Panel	Disc Self Propel	20"/500mm	11s/14r Gal.	(2) 24V batteries 150 AH
TNTMVT3000005	Yes	Membrane Panel	Disc Self Propel	20"500mm	11s/14r Gal.	(2) 24V batteries 150 AH
TNTMVT3000006	No	Pro-Panel	Disc Self Propel	20"/500mm	11s/14r Gal.	(2) 24V batteries 150 AH
TNTMVT3000007	Yes	Pro-Panel	Disc Self Propel	20"/500mm	11s/14r Gal.	(2) 24V batteries 150 AH
TNTMVT3000008	No	Membrane Panel	Disc Self Propel	24"/600mm	11s/14r Gal.	(2) 24V batteries 150 AH
TNTMVT3000009	Yes	Pro-Panel	Disc Self Propel	24"/600mm	11s/14r Gal.	(2) 24V batteries 150 AH



Tennant Equipment

T300/T300e Walk-Behind Scrubber - Continued

Item	ec-H20	Control Panel	Scrub Head	Path	Capacity	Power
TNTMVT3000012	Yes	Membrane Panel	Dual Clylinder - Self Propel	20"/500mm	11s/14r Gal.	(2) 24V batteries 150 AH
TNTMVT3000010	No	Membrane Panel	Orbital - Self Propel	20"/500mm	11s/14r Gal.	(2) 24V batteries 150 AH
TNTMVT3000011	Yes	Membrane Panel	Orbital - Self Propel	20"/500mm	11s/14r Gal.	(2) 24V batteries 150 AH
ltem	ec-H20	Pad System Pad	Driver Scrub Head	Path	Canacity	Power

Item	ec-H20	Pad System	Pad Driver	Scrub Head	Path	Capacity	Power
TNTMVT300E0001	No	Single	3-Lug	Disk - Pad Assist	17"/430mm	11s/14r Gal.	(2) 24V batteries 105 AH
TNTMVT300E0002	Yes	Single	3-Lug	Disk - Pad Assist	17"/430mm	11s/14r Gal.	(2) 24V batteries 105 AH
TNTMVT300E0003	No	Single	3-Lug	Disk - Pad Assist	20"/500mm	11s/14r Gal.	(2) 24V batteries 105 AH
TNTMVT300E0004	Yes	Single	Insta-Click	Disk - Pad Assist	20"/500mm	11s/14r Gal.	(2) 24V batteries 105 AH
TNTMVT300E0005	No	Single	Insta-Click	Disk - Self Propel	20"/500mm	11s/14r Gal.	(2) 24V batteries 130 AH
TNTMVT300E0006	Yes	Single	Insta-Click	Disk - Self Propel	20"/500mm	11s/14r Gal.	(2) 24V batteries 130 AH
TNTMVT300E0007	No	Dual	3-Lug	Disk - Self Propel	24"/600mm	11s/14r Gal.	(2) 24V batteries 150 AH
TNTMVT300E0008	Yes	Dual	Insta-Click	Disk - Self Propel	24"/600mm	11s/14r Gal.	(2) 24V batteries 150 AH
TNTMVT300E0011	Yes	Dual	N/A	Dual Cylindrical Self Propel	20"/500mm	11s/14r Gal.	(2) 24V batteries 150 AH
TNTMVT300E0009	No	Single	N/A	Orbital Self Propel	20"/500mm	11s/14r Gal.	(2) 24V batteries 150 AH
NTMVT300E0010	Yes	Single	N/A	Orbital Self Propel	20"/500mm	11s/14r Gal.	(2) 24V batteries 150 AH

Additional pre-configured and build-to-order configurations available for the T300/T300e Walk-Behind Scrubbers are available.

T5 Walk-Behind Scrubber

Set new standards of cleaning and sustainability with the versatile T5 scrubber, enhanced by Tennant innovative scrubbing technologies. Meet your facility's needs with disk or cylindrical scrubbing, ranging from 24 in / 60cm to 32 in / 80 cm cleaning paths. Increase productivity with optional sealed batteries that provide up to 4.5 hours of run time and eliminate hazardous leaking in your environment. Clean up to three times longer with a single tank of water with innovative ec-H2O or FaST technologies that use 70% less water. Hygenic® tank can reduce mold, bacteria, and odors with easy access for cleaning. QA Controls® provide quality assurance regardless of operator experience. Superior squeegee design provides complete solution recovery, even on 180 degree turns.

Item	Scrub Head	Path	Capacity	Power
TNTT5600D	Disc	24"/600mm	22.5s/27r Gal.	(4) 6V batteries 235 AH
TNTT5700D	Disc	28"/700mm	22.5s/27r Gal.	(4) 6V batteries 235 AH
TNTT5800D	Disc	32"/800mm	22.5s/27r Gal.	(4) 6V batteries 235 AH
TNTT5650C	Cylindrical	26"/650mm	22.5s/27r Gal.	(4) 6V batteries 235 AH
TNTT5800C	Cylindrical	32"/800mm	22.5s/27r Gal.	(4) 6V batteries 235 AH

Cleaning Technology Options for the T5 Walk-Behind Scrubber: Item #TNTECH2ONCT5 - ec-H20 NanoClean

Item #TNTFASTT5 - FaST

Additional pre-configured T5 Walk-Behild Scrubber options are also available.





T7 Ride-On Scrubber

T7 Ride-On Scrubber - with 29-gal. solution/29-gal. recovery tanks rider scrubber available with 26" (650mm)/ 32" (800mm) disk scrub head or 28" (700mm)/ 32" (800mm) cylindrical scrub head. Standard features include Hygenic® fully cleanable solution/recovery tanks, touch panel controls featuring onboard diagnostics one-button operation and economy mode, No Hassle Squeegee system, vacuum fan in-line air filter, corrosion resistant tanks and audio back up alarm. Comes with pad drivers or brushes, linatex squeegee blades, 235 AH battery pack and charger. Noise levels 67 dBa for disk and 69 dBa for cylindrical. FaST® version includes one FaST-PAK® 365, 665 or 965 cleaning cartridge.

ltem	Scrub Head	Path	Capacity	Power
TNTT7650D	Disc	26"/650mm	29 Gal.	(4) 6V batteries 235 AH
TNTT7800D	Disc	32"/800mm	29 Gal.	(4) 6V batteries 235 AH
TNTT7700C	Cylindrical	28"/700mm	29 Gal.	(4) 6V batteries 235 AH
TNTT7800C	Cylindrical	32"/800mm	29 Gal.	(4) 6V batteries 235 AH

Cleaning Technology Options for the T7 Ride-On Scrubber:

Item #TNTECH2ONCT7 - ec-H20 NanoClean

Item #TNTFASTT7 - FaST

Additional pre-configured T7 Ride-On Scrubber options are also available.



T12 Compact Battery-Powered Rider Scrubber

Compact Battery-Powered Rider Scrubber. The power of a heavy-duty rider scrubber and the maneuverability of a compact footprint. Increase cleaning productivity by utilizing Tennant's innovative product features chemical free ec-H2O™ technology.

ltem	Scrub Head	Path	Capacity	Power
TNTT12D	Disc	32"/810mm	35s/44r Gal.	(4) 36V batteries 240 AH
TNTT12C	Cylindrical	32"/810mm	35s/44r Gal.	(4) 36V batteries 240 AH
TNTT12XPD	Disc	32"/810mm	35s/44r Gal.	(4) 36V batteries 240 AH
TNTT12XPC	Cylindrical	32"/810mm	35s/44r Gal.	(4) 36V batteries 240 AH

Cleaning Technology Option for the T12 Compact Battery-Powered Rider Scrubber:

Item #TNTECH2OT12 - ec-H20 technology

Additional pre-configured T12 Compact Battery Powered Rider Scrubber options are also available.



5680 Walk-Behind Scrubber

The 5680 walk behind floor scrubber can improve cleaning productivity for operators. Add Tennant's ec-H2O NanoClean™ or FaST® scrubbing technologies and reduce water and detergent use in your environment. Optional ec-H2O NanoClean™ technology delivers cost savings and productivity gains by using less water, which means less empty-fill cycles, significant chemical and labor cost savings, and simplified operation and maintenance.

Item	Scrub Head	Path	Capacity	Power
TNT5680700D	Disc	28"/700mm	30s/40r Gal.	(6) 6V batteries 235 AH
TNT5680800D	Disc	32"/800mm	30s/40r Gal.	(6) 6V batteries 235 AH
TNT5680900D	Disc	36"/900mm	30s/40r Gal.	(6) 6V batteries 235 AH
TNT5680700C	Cylindrical	28"/700mm	30s/40r Gal.	(6) 6V batteries 235 AH
TNT5680800C	Cylindrical	32"/800mm	30s/40r Gal.	(6) 6V batteries 235 AH
TNT5680900C	Cylindrical	36"/900mm	30s/40r Gal.	(6) 6V batteries 235 AH



Cleaning Technology Options for the 5680 Walk-Behind

Item #TNTECH2ONC5680 - ec-H20 NanoClean

Item #TNTFAST5680 - FaST

Additional pre-configured 5680 Walk-Behind Scrubber options are also available.

Burnishers and Floor Machines

B5 / B7 Battery Burnisher

The New Innovative Battery Powered Walk Behind Burnisher offers ultra quiet cleaning with propane-like performance. Ultra quiet machines, as low as 63 dBA, ensures safe indoor sound levels. Maintain indoor air quality with a standard active HEPA dust control filtration. 90 degree flip up head enables a safe ergonomic position when changing pad. Optional Set and Forget™ allows you to select optimal pad pressure for your unique environment. Easy to identify yellow maintenance touch points and on-board reference materials help operators use the machine.



Item	Pad Dia.	RPM	Motor	Power	Charging System	Down Pressure	Dust Control	HEPA Filter
TNTMVB70008	27"/690mm	1,875	3.6hp - Self Propel	(6) 6 V batteries 330 AH	On-board	Automated	Yes - Active	Yes
TNTMVB70009	27"/690mm	1,875	3.6hp - Self Propel	(6) 6 V batteries 330 AH	On-board	Mechanical	Yes - Passive	No
TNTMVB50010	20"/510mm	2,100	2.8hp - Self Propel	(3)12 V batteries 185 AH	On-board	Automated	Yes - Active	Yes
TNTMVB50011	20"/510mm	2,100	2.8hp - Pad Assist	(3) 12 V batteries 185 AH	On-board	Mechanical	Yes - Passive	No

Additional build-to-order B5 / B7 Battery Burnisher options are also available.

BR Series Burnishers

Durable design and excellent performance in a high speed burnisher. Delivering results. High speed burnishing delivers excellent gloss on a variety of floor finishes. Easily maneuver around furniture, radiators and toe kicks with this unit's low profile base. Operator comfort and safety. The floating handle easily adjusts to any height operator and allows for comfortable use. The twist grips incorporate a safety lock to ensure operator safety. Durable construction. Made of durable polyethylene, this rugged unit is able to withstand years of use.



Item	Model	Pad Dia.	RPM	Motor	Power	Dust Control
TNT9007347	BR-1600-NDC	20"/510mm	1,600	1.5 hp / 1.12 kW DC	Cord electric, 75ft.	n/a
TNT9007349	BR-2000-DC	20"/510mm	2,000	1.5 hp / 1.12 kW DC	Cord electric, 75ft.	Yes

FM Series Floor Machines

High-performance, proven floor machines from the leader in floor care. These durable floor machines are proven performers for polishing, scrubbing and stripping most any hard floor surface. Long-life, durable construction. Our floor machines are made from durable, corrosion-proof, polyethylene. Superior performance with low maintenance. With a dramatically-simplified design, and a heavy- duty 1.5 hp / 1.12 kW motor, these single and dual speed floor machines require little maintenance while delivering superior cleaning and maintenance results.

Item	Model	Pad Dia.	RPM	Motor	Power
TNT9007330	FM-17-SS	17"/403mm	175	1.5 hp / 1.12 kW AC	Cord electric, 50ft.
TNT9007336	FM-20-SS	20"/510mm	175	1.5 hp / 1.12 kW AC	Cord electric, 50ft.
TNT9007334	FM-20-DS	20"/510mm	185	1.5 hp / 1.12 kW DC	Cord electric, 50ft.



Equipment Tennant

F14 Orbital Floor Machine

The F14 removes finish safely without chemicals and quickly with a rectangular scrub head that easily reaches into corners and hard-to-reach areas. Two standard weight sets are included at 48 lbs / 22kg, and an optional set is available, adding an additional 24 lbs / 11 kg. Isolators reduce vibrations to the operators hands.

Item	Path	Motor	Power	Weight
TNT1071993	20"/510mm	1.5 hp	Cord electric, 50 ft.	189 lbs.



B10 Rider Burninsher

Tennant's B10 battery-powered floor burnishers provides quality performance with more standard features. 20% more horsepower than the leading competitor for bright, shiny floors. 69 dBA sound level makes machine operation safe and comfortable, anytime, anywhere. 18° automated head-lift makes changing the pad safe and easy. 24 in / 610 mm or 27 in / 686 mm cleaning path with 3 speeds and 3 down pressure settings for many applications and environments

Item	Path	Motor	Power	Weight
TNTB10610	24"/610mm	4 hp	(6) 6V batteries, On-board charger	1,346 lbs.
TNTB10690	27"/690mm	4 hp	(6) 6V batteries, On-board charger	1,350 lbs.



Carpet Extractors

E5 Carpet Extractor

Tennant's E5 Deep Cleaning Carpet Extractor provides powerful cleaning for small spaces. Clean in congested and hard-to-reach areas with the E5 Deep Cleaning Carpet Extractor's compact design. Reduce operator fatigue with low-effort pull-back operation and Insta-adjust™ ergonomic handle. Maximize cleaning performance across the entire cleaning path with dual overlapping spray jets and exceptional vacuum suction.

Item	Path	Capacity	Vac Motor	Waterlift	Power
TNT9004194	15"/380mm	5 Gal.	1.2 hp / .89 kW 2 stage	86"	Cord electric, 50ft.



Tennant Equipment

R3 Interim Extractor

Carpets cleaned with ReadySpace technology are dry and ready for foot traffic in less than 30 minutes. Fresher, healthier environments. ReadySpace helps reduce mold and bacteria growth and leaves cleaner, healthier spaces by using up to 80% less water to clean, and leaving up to 90% less water in the carpet. Increase productivity in tight spaces. Clean with ease in tight, congested areas, such as office spaces, with near effortless forward and reverse cleaning action. The ultra-low profile design and Insta-AdjustTM handle extends your cleaning reach under low profile desks and tables. Easy to fill and empty tanks. Easy to fill, empty, and clean Hygenic* lift-off tanks offer a unique compact design. Ergonomic handles and grips ensure easy pick up.

Item	Path	Capacity	Vac Motor	Waterlift	Power
TNT9004192	15"/380mm	5 Gal.	1.2 hp / .89 kW 2 stage	86"	Cord electric, 50ft.



EX-SC-412 Self-Contained Extractor

Tennant's EX-SC-412 Deep Cleaning Carpet Extractor is easy to use and transports easily for maximum use. Simplify operation and reduce operator training time with one-button cleaning. Move extractor easily in and out of vehicles or up and down stairs with lightweight design, folding handle, and recessed transport grips. Rely on the durable polyethylene body construction to withstand the demands of everyday extraction and years of consistent cleaning performance.

Item	Path	Capacity	Vac Motor	Waterlift	Power
TNT9007478	12"/305mm	4 Gal.	1.5 hp / 1.12 kW 2 stage	91.5"	Cord electric, 25ft.



EX-SC-716 Self-Contained Extractor

Tennant's EX-SC-716 Deep Cleaning Carpet Extractor cleans small areas and fits under furniture for a more complete clean. Clean under desks and counters with low profile body design, perfect for small areas. Ensure a customized cleaning experience every time with adjustable brush pressure. Rely on the durable polyethylene body construction to withstand the demands of everyday extraction and years of consistent cleaning performance.

Item	Path	Capacity	Vac Motor	Waterlift	Power
TNT9007484	16"/406mm	7 Gal.	1.66 hp / 1.2 kW 3 stage	117"	Cord electric, 50ft.



Equipment Tennant

EX-SC-1020 - Self-Contained Extractor

Tennant's EX-SC-1020 Deep Cleaning Carpet Extractor adjusts to carpet and maneuvers easily in your environment. Clean confined areas and larger open areas with the versatile, mid-sized EX-SC-1020 extractor. Increase operator comfort with an ergonomic handle and trigger solution control. Rely on the durable polyethylene body construction to withstand the demands of everyday extraction and years of consistent cleaning performance.

ltem	Path	Capacity	Vac Motor	Waterlift	Power
TNT9007486	20"/510mm	10s/14.5r Gal.	1.8 hp / 1.34 kW 3 stage	136"	Cord electric, 50ft.



EX-SC-1020P Self-Contained Forward Push Extractor

Tennant's EX-SC-1020P Deep Cleaning Carpet Extractor is the affordable, pushing extractor for increased productivity. Improve operator comfort with manual push-forward design when cleaning. Rely on the durable polyethylene body construction to withstand the demands of everyday extraction and years of consistent cleaning performance. Experience Tennant quality cleaning and the convenience of a forward-push carpet extractor while maintaining your budget.

Item	Path	Capacity	Vac Motor	Waterlift	Power
TNT9007480	20"/510mm	10s/14.5r Gal.	1.8 hp / 1.34 kW 3 stage	137"	Cord electric, 75ft.



EH1 / EH2 / EC2 / EH5 Canister Extractors

Tennant's full line of Canister Carpet Extractors offer outstanding cleaning performance in an easy to use, versatile machine. Large capacity 15 gallon tank increases productivity by lengthening the time between empty & refill cycles. 15 foot hoses enables the operator to clean more carpet without moving the machine and in areas that are hard to reach maximizing cleaning productivity. Acess fill port reduces spills during the fill-up process and keeps operators in an ergonomic position when filling.

Item	Model	Bar	Capacity	Waterlift	Accessories
TNT9011454	EH5 Heated Canister Extractor 50-500 psi	3.45- 34	15s/13.5r Gal.	155"	Heated Canister Extractor with Titanium Carpet Wand
TNT9011452	EH2 220 psi	15.2	15s/13.5r Gal.	137"	Heated Canister Extractor with Stainess Steel Carpet Wand, Vacuum and Solution Hoses
TNT9012276	EH2 220 psi	15.2	15s/13.5r Gal.	137"	Heated Canister Extractor with High Airflow, Titanium Carpet Wand, Vacuum and Solution Hoses
TNT9011638	EC2 220 psi	15.2	15s/13.5r Gal.	137"	Canister Extractor with Stainless Steel Carpet Wand, Vacuum and Solution Hoses
TNT9012278	EC2 220 psi	15.2	15s/13.5r Gal.	137"	Canister Extractor with High Airflow, Titanium Carpet Wand, Vacuum and Solution Hoses
TNT9011450	EH1 120 psi	8.3	15s/14.5r Gal.	137"	Heated Canister Extractor with Stainless Steel Carpet Wand, Vacuum and Solution Hoses
TNT9012268	EH1 120 psi	8.3	15s/13.5r Gal.	137"	Heated Canister Extractor with High Airflow, Titanium Carpet Wand, Vacuum and Solution Hoses



EX-CAN-10 - Extractor

Tennant's EX-CAN-10 Deep Cleaning Carpet Extractor is durable, easy to use, and affordable. Meet your needs with a wide variety of optional tools that allow the EX-CAN-10 Deep Cleaning Carpet Extractor to be used in many cleaning applications. Maneuver and clean easily with a straightforward, simple design. Quickly and easily access all working parts with its clamshell design.

ltem	Path	Capacity	Vac Motor	Waterlift	Power
TNT9007481	13"/330mm	10s/14.5r Gal.	1.8 hp / 1.34 kW 3 stage	137"	Cord electric, 25ft.



R14 Dual Technology Carpet Extractor

Experience comfort and versatility with Tennant's R14 carpet extractor. Dual technology enables interim cleaning and deep cleaning in one machine. Tennant's patented vacuum shoe design provides superior water recovery across your entire cleaning path. Large 32 gal / 121 L recovery and 28 gal / 106 L solution tanks for maximum productivity and fewer fills / empties while cleaning. Fully-cleanable Hygenic® recovery tank can help reduce scrubber tank mold, bacteria, and odors for a safer cleaning experience

Item	Path	Capacity	Vac Motor	Waterlift	Power
TNTR14700	28"/700mm	32s/28r Gal.	.54 hp / 0.40 kW 3 stage	70.5"	(1) 24V battery 335 AH



Ex-Spot-2 Carpet Spotter

Tennant's EX-SPOT-2 Portable Deep Cleaning Carpet Extractor goes where you need it and provides powerful spot cleaning. Spot clean almost anywhere with this portable, lightweight carpet extractor for small cleaning jobs on carpet, upholstery, auto detailing, and many other applications. Easily fill / empty the spotter in multiple locations such as sinks, tubs, and others. Clean up small spills on carpeting without cleaning and treating the entire room. EX-SPOT-2-KIT Carpet Spotter Package includes extractor, stainless steel hand tool with hoses, cleaning kit and portable cart.

Item	Model	Path	Capacity	Vac Motor	Waterlift	Power
TNT9007502	EX-SPOT-2	4"/102mm	2s/1.5r Gal.	1.12 hp / .84 kW 2 stage	71"	Cord electric, 25ft.
TNT9007629	EX-SPOT-2-KIT	4"/102mm	2s/1.5r Gal.	1.12 hp / .84 kW 2 stage	71"	Cord electric, 25ft.



Equipment Tennant

1610 - Dual Technology Carpet Cleaner

Use Tennant's 1610 extractor for interim cleaning or deep extraction for a complete carpet cleaning system in a single machine. Clean as often as necessary with this extractor's light settings, complete with Tennant ReadySpace technology. Increase productivity with 21 gal / 72 L solution and recovery tanks for fewer fills / empties during cleaning.

Item	Path	Capacity	Vac Motor	Waterlift	Power
TNTMV16100001	22"/560mm	21 Gal.	Two .625 HP / .315 KW 3 stage	120″	(4) 6 V batteries Wet 240 AH and Charger
TNTMV16100002	22"/560mm	21 Gal.	Two .625 HP / .315 KW 3 stage	120"	(4) 6 V batteries AGM 200 AH and Charger



Blower - Three Speed Air Mover

Compact, stackable three-speed blower dries areas quickly. Powerful airflow. Reduce drying time dramatically with this powerful three-speed blower which produces up to 2,500 cfm / 71 m3 of airflow. Reduce storage space. Convenient, stackable units free up valuable space in closets, storage areas and transport vehicles. Multiple position setting. This unit can be placed in three positions, which allows for optimal directional airflow.

Item	Vac Motor	Power	
TNT614277	0.5 hp / .37 kW 3 spped	Cord electric, 20ft.	



Vacuums and Sweepers

V3 / V6 Dry Canister Vacuum

Tennant's V3 and V6 Dry Canister Vacuums can be used anytime, anywhere with a low dBA, a variety of wand accessories, and compact transport and storage. They are designed to clean both carpeted and hard floor surfaces quickly and easily. 68 dBA sound level with double speed switch, allowing for ultra quiet vacuuming in noise sensitive environments. On-board tool storage and cord wrap makes for easy transport and storage.

Item	Model	Capacity	Vac Motor	Airflow	Power	CRI
TNT1069906	V3 Dry Canister Vacuum	2.9 Gal.	110 V	78 cfm	Cord electric, 39ft.	Gold
TNT1069908	V6 Dry Canister Vacuum	2.4 Gal.	110 V	76 cfm	Cord electric, 50ft.	Gold



V-BP-6 Backpack Vacuum

Efficiently carrying only 11 lb / 5 kg, the ergonomic harness, designed by backpacking experts, maximizes comfort through weight distribution to the operator's hips (rather than the back). Healthy, proven performance. Standard with HEPA 4-stage filtration, the back pack's cleaning performance is also certified Bronze by the Carpet and Rug Institute's (CRI) Seal of Approval program. Durable and affordable. Major components have been proven in commercial applications for over 4 years. This back pack vac delivers high value at operating costs up to 25% less than other commercial vacuum. Get comfortable. Try the V-BP-6 back pack vacuum. It will relieve the stress on your budget and the operator's back.

Item	Model	Capacity	Vac Motor	Airflow	Power	Weight	CRI
TNT9013473	Base Kit	6 Qt.	1.6 hp / 1.19 kW single stage	111 cfm	Cord electric, 50ft.	13 lbs.	Gold
TNT9013474	Standard Kit	6 Qt.	1.6 hp / 1.19 kW single stage	111 cfm	Cord electric, 50ft.	13 lbs.	Gold
TNT9013475	Premium Kit with		1.6 hp / 1.19 kW single stage	111 cfm	Cord electric, 50ft.	13 lbs.	Gold

V-B-10 Backpack Vacuum

Lightweight design delivers Carpet and Rug Institutes Gold level performance. Improve indoor air quality. Organically-treated Intercept Micro Filters, along with a Four Level Filtration system, are up to 99.9% efficient at capturing dust mites, pollen, bacteria, and other particulates measuring 1 micron and larger. Proven performance. Meets Gold Level performance standards set by the Carpet & Rug Institute Seal of Approval Program. Exceeds the requirements of the U.S. Green Building Council's LEED rating system on performance and filtration. Optimal operator comfort. Mountaineering-style backpack technology helps you carry the backpack vacuum comfortably and ergonomically across the hips.

Item	Model	Capacity	Vac Motor	Airflow	Power	Weight	CRI
TNT9013481	Base Kit	10 Qt.	1.6 hp / 1.19 kW single stage	111 cfm	Cord electric, 50ft.	13.5 lbs.	Gold
TNT9013482	Standard Kit	10 Qt.	1.6 hp / 1.19 kW single stage	111 cfm	Cord electric, 50ft.	13.5 lbs.	Gold
TNT9013483	Premium Kit with Sidewinder Tools	-	1.6 hp / 1.19 kW single stage	111 cfm	Cord electric, 50ft.	13.5 lbs.	Gold

V-WD Series Wet/Dry Vacuums

High-performance wet/dry vacuums to fit your cleaning needs. Clean longer. Reduce the number of empty/fill cycles with either large capacity 15 gallon/57 liter or 16 gallon/ 60 liter tank. Reduce maintenance costs. Prevent damage to the machine and your facility with a compact, rugged body made of durable polyethylene, backed by a 10-year warranty. Multiple options. Choose a unit that's right for the application— whether it's the standard 15 gallon/57 liter unit, a pump out model, which pulls at a high rate and allows for easy emptying into taller sinks, or the battery operated model for greater flexibility and maneuverability. Optional tools and squeegees are available.

Item	Model	Capacity	Vac Motor	Airflow	Power	Weight
TNT9007473	V-WD-16P	16 Gal.	1.6 hp / 1.2 kW 2 stage	112 cfm	Cord electric, 50ft.	64 lbs.
TNT9007471	V-WD-16B	16 Gal.	.75 hp / .56 kW 3 stage	70 cfm	(2) 12V batteries 105 AH, Off-Board Charger	97 lbs.
TNT9007469	V-WD-15	15 Gal.	1.3 hp / .97 kW 2 stage	103 cfm	Cord electric, 50ft.	44 lbs.



Equipment Tennant

V-SMU-14 Single Motor Upright Vacuum

The smart alternative to high priced, unreliable commercial vacuums. Reduce maintenance costs and downtime. The V-SMU-14 eliminates four key issues that cause vacuums to fail, thus increasing productivity and lowering service costs verses current commercial vacs. Durable and affordable. Major components have been proven in commercial applications for over 10 years. This vacuum delivers high value at operating costs up to 58% less than other commercial vacuums.* Healthy, proven performance. Standard with HEPA 3-stage filtration, the vacuum's cleaning performance is also certified Silver by the Carpet and Rug Institute's (CRI) Seal of Approval program.

Item	Path	Capacity	Vac Motor	Airflow	Power	Weight	CRI
TNT1060829	14"/356mm	3.8 Qt.	1.6 hp / 1.19 kW	120 cfm	Cord electric, 50ft.	16 lbs.	Silver



V-DMU-14 Dual Motor Upright Vacuum

Delivering reliable performance and increased power at a lower total cost of ownership. Reduce maintenance costs and downtime. The V-DMU-14 eliminates four key issues that cause vacuums to fail, thus increasing productivity and lowering service costs versus current commercial vacuums. Backed by a lifetime belt warranty, rest assured that this vacuum will be ready for action. Reliable durability. Major components have been proven in commercial applications for over 10 years. This vacuum delivers high value at operating costs up to 58% less than many other commercial vacuums.* Healthy, proven performance. Standard with HEPA 3-stage filtration, the vacuum's cleaning performance is also certified Silver by the Carpet and Rug Institute's (CRI) Seal of Approval program. Maximizing versatility over single motor uprights, the powerful V-DMU-14 can clean multiple surfaces at the flip of a switch.

Item	Path	Capacity	Vac Motor	Airflow	Power	Weight	CRI
TNT1068027	14"/356mm	3.8 Qt.	1.6 hp / 1.19 kW	120 cfm	Cord electric, 50ft.	24 lbs.	Silver



V-LWU-13 Light-Weight Upright Vacuum

Combining a high performance clean with ultra light, user-friendly design. Proven performance. Standard with HEPA 2-stage filtration for improved air quality, the vacuum's cleaning performance is also certified Gold by the Carpet and Rug Institute's (CRI) Seal of Approval program. Increased ease-of-use. Easily transportable 8lb/3.6kg vacuum easily maneuvers to help minimize operator fatigue and is up to two times lighter than many competitive models. Clean a variety of flooring surfaces quickly and efficiently with flexible settings and adjustable sound level. Reliable durability. Major components have been proven in commercial application for over five years. Balancing the performance, durability, low operating costs and reduced weight of this vacuum makes it a great value at an affordable price.

Item	Path	Capacity	Vac Motor	Airflow	Power	Weight	CRI
TNT1068028	13"/330mm	11.3 Qt.	1.6 hp / 1.19 kW	106 cfm	Cord electric, 50ft.	8 lbs.	Gold



Tennant Equipment

V-HDU-14 Heavy Duty Vacuum

A versatile heavy duty upright vacuum cleaner for everyday use. Increase user comfort. The vacuum's spring-assisted design means lighter handle weight and less operator fatigue. The ergonomic handle is designed to fit every operator comfortably. Robust performance. This upright vacuum is designed for years of use with its rotationally-molded base and robust foot latch. Three levels of filtration down to .1 micron at 99.99% efficiency help improve indoor air quality. Productive product features. With variable height settings, this unit accommodates a variety of floor surfaces. Low profile capabilities allow the vacuum to lay flat to clean under hard to reach areas.

ltem	Path	Capacity	Vac Motor	Airflow	Power	Weight
TNT9007462	14"/356mm	5.2 Qt.	1 hp / .75 kW	125 cfm	Cord electric, 40ft.	21 lbs.



V-WA-26 Wide Area Vacuum

Wide cleaning path and powerful motors get the job done right. Impressive performance. This wide area vacuum delivers outstanding water lift and vacuum performance due to its dual motor system design and ensures debris pickup and clean carpet. Versatile vacuum. This rugged, low profile, wide area vacuum is perfect for vacuuming large areas in schools, hospitals, healthcare facilities and many others. Choose the right option for your needs. A clean air exhaust filter is available for increased indoor air quality. An attachment kit containing a crevice tool, dusting brush, upholstery tool, hose and extension wand is also available.

Item	Path	Capacity	Vac Motor	Airflow	Power	Weight
TNT9007457	26"/660mm	10 L	1 hp / .75 kW	101 cfm	Cord electric, 50ft.	44 lbs.



V-WA-30 Wide Area Vacuum

Reliable performance and increased productivity at a lower total cost of ownership. Maximum productivity. This durable wide area vacuum cleans large carpeted areas with nearly four times the productivity over traditional upright vacuums. Reliable durability. Major components have been proven in commercial application for over five years. Low acquisition and consumable prices combined with proven performance make it easy to chose this vacuum over similar models in the market today! Proven performance. Standard with HEPA 4-stage filtration for improved air quality, the vacuum's cleaning performance is also certified Bronze by the Carpet and Rug Institute's (CRI) Seal of Approval program. Operating at below 70 dBA, this vacuum is also LEED qualifying.

Item	Path	Capacity	Vac Motor	Airflow	Power	CRI
TNT1068029	30"/762mm	2 Cubic Ft.	(2) 1 hp motors 12.6A / 1512 W	226 cfm	Cord electric, 75ft.	Bronze



S3 Manual Sweeper

Dual side brushes and intuitive design make the S3 perfect for both indoor and outdoor cleaning. Manual operation makes it a great sweeper for quietly cleaning noise sensitive environments. Clean your floors in a single pass with TwinMax Sweeping Technology. The twin, counter-rotating brushes combine overthrow and direct sweeping principles to capture large and small debris with one sweeper.

Item	Path	Capacity	Power	Weight
TNT1069645	27"/870mm	50 L	Manual push	66 lbs.



Equipment Tennant

S5 Compact Battery Sweeper

Experience optimal maneuverability with compact design of the S5, perfect for tight spaces and aisles. The durable roto-mold body is backed by a 10-year TennantTrue® Warranty. Quiet 62 dBA sound level and sealed, maintenance-free batteries allow safe cleaning, anytime, anywhere. 24 inch / 620 mm sweeping path is perfect for tight spaces and sweeping around clothing racks or retail displays. S5's flexible design is well suited for indoor and outdoor cleaning on hard floors and carpeted surfaces. Battery operation and brush assist make cleaning simple anytime, anywhere.

Item	Path	Capacity	Power	Weight
TNT1069647	24"/620mm	37 L	12V battery AGM, On-Board Charger	121 lbs.



S9 Large Battery Sweeper

The S9's flexible design is well suited for large, indoor and outdoor areas. Quiet 62 dBA sound level means you can sweep anytime, anywhere, even in noise-sensitive environments. Propel system makes cleaning quick and effortless. Dual side brushes increase the sweeping path to 35 in / 900 mm, and extra large hopper saves you trips to the dumpster, which gives you more time for cleaning.

Item	Path	Capacity	Power	Weight
TNT1071366	35"/900mm	60 L	12V battery 100 AH Gel, On-Board Charger	300 lbs.



6100 Sub-Compact Ride-on Sweeper

With its quality engineering and fume-free battery power, the 6100 delivers virtually continuous operation on a variety of floor surfaces. Efficient one-pass cleaning while maneuvering easily through tight spaces increases productivity. Solid steel frame, hydraulic oil system and no-tool brush changes keep the reliable 6100 up and running – increasing machine uptime. This highly versatile sweeper cleans a variety of surfaces from smooth concrete to finished floors – even carpet. plus, the 6100 reduces filter cleaning time and air-borne dust with its patented VCS* filter-shaking system. Thanks to the machine's excellent sightlines and easy-to-use controls, operators will maneuver the compact-sized 6100 with confidence – even through standard doorways. the easy-glide hopper features a handle and large, built-in wheels for quick and easy removal.





Windsor Equipment

Scrubbers

Chariot Series Scrubbers

With a lower investment cost, higher production rate and simplicity of maintenance, Windsor's Chariot iScrub 20 stand-on commercial scrubber family meets and exceeds all expectations with up to 58% operational savings versus competitively sized walk-behind scrubbers. Unmatched productivity when compared to walk-behind scrubbers sized from 17" to 26"



Item	Model	Scrub Head	Path	Capacity	Power	Charging System
WIN98408100	Chariot 20" iScrub	Disc	20"	10 Gal.	36V, 3 x 12V 130 A/H 36V, 3 x 12V 114 A/H AGM	Optional On-Board 21A, Water-Proof. Charges Wet or AGM
WIN98408110	Chariot 20" iScrub Deluxe	Disc	20"	10 Gal.	36V, 3 x 12V 130 A/H 36V, 3 x 12V 114 A/H AGM	21A, On-Board, 36V, 130 A/H Batteries with Pad Driver
WIN98408980	Chariot 20" iScrub Deluxe	Disc	20"	10 Gal.	36V, 3 x 12V 130 A/H 36V, 3 x 12V 114 A/H AGM	21A, Automatic Charger, 36V, 130 A/H Batteries with Pad Driver
WIN98409010	Chariot 20" iScrub Deluxe	Disc	20"	10 Gal.	36V, 3 x 12V 130 A/H 36V, 3 x 12V 114 A/H AGM	21A On-Board Charger, 36V, 114 A/H AGM Batteries with Pad Driver
WIN98408130	Chariot 20" iScrub	Disc	20"	10 Gal.	36V, 3 x 12V 130 A/H 36V, 3 x 12V 114 A/H AGM	21A, On-Board Charger, 36V, 114 A/H AGM Batteries with Pad Driver
WIN98409380	Chariot 22" iScrub SP Cylindrical	Cylindrical	22"	10 Gal.	36V, 3 x 12 130 A/H, 36V 3 x 12V 114 A/H AGM	Optional 21A, Water-Proof Charger for AGM Batteries (only)
WIN98413160	Chariot 2 iScrub 20X with Orb Technology	Oribtal	20"	10 Gal.	36V, 3 x 12 130 A/H, 36V 3 x 12V 114 A/H AGM	21A, Automatic Charger, 36V, 114 A/H AGM Batteries with Pad Driver
WIN98416150	Chariot 2 iScrub 20X with Orb Technology	Orbital	20"	10 Gal.	36V, 3 x 12 130 A/H, 36V 3 x 12V 114 A/H AGM	21A, Automatic Charger, 36V, 114 A/H AGM Batteries with Pad Driver

Saber Series Scrubbers

Clean anywhere with this compact series of scrubbers.

Item	Model	Scrub Head	Path	Capacity	Power
WIN17832060	Saber Blade 12" Upright Micro-Scrubber	Cylindrical	12"	1s/1r Gal.	Cord Electric
WIN17833080	Saber Blade 16" Cylindrical	Cylindrical	16"	2.5s/2.5r Gal.	Cord Electric
WIN98403270	Saber Compact 17"	Disc	17"	8s/10r Gal.	(2) 12 V Batteries 105 AH or 130 AH



WIN17832060

WIN17833080

Pivot 16" Cylindrical Scrubber

Powerful cleaning tool for challenging floor applications.

Item	Model	Scrub Head	Path	Capacity	Power
WIN98408060	Pivot 16" Cylindrical	Cylindrical	16"	2.6 Gal.	Cord Electric



Floor Machines

Bolt Floor Machine

Windsor Kärcher Group's Bolt floor machine is a durable and reliable floor machine that will help you get your restorative work completed quickly. Featuring a robust motor, startup and run capacitors, cord strain relief and a stronger handle housing, the Bolt will not let you down.

Our Bolt low-speed and dual-speed floor machines are high quality, durable machines offering power and versatility for scrubbing and stripping. It features an adjustable handle height to accommodate various user heights. Five inch non-marking wheels allow for easy transportation.

Item	Model	Pad Dia.	RPM	Motor	Power
WIN10090820	Bolt 17"	17"	175	1.5hp	Cord Electric
WIN10090870	Bolt 20"	20"	175	1.5 hp	Cord Electric



Burnishers

Chariot iGloss

20" cleaning path, 2600rpm, simple use and training, Offers smaller Chariot platform, Designed with patent-pending spring load weighted pad.

Item	Model	Motor	Power
WIN98410860	iGloss 20	6 hp (2983 w)	36V, 3 x 12V, 205 or 225 A/H batteries, 234 A/H AGM batteries; chargers and battery exchange system also available
WIN98410880	iGloss 20	7 hp (2983 w)	36V, 3 x 12V, 205 or 225 A/H batteries, 234 A/H AGM batteries; chargers and battery exchange system also available
WIN98400470	iGloss 20	0.75 hp	36V, 3 x 12V, 205 or 225 A/H batteries, 234 A/H AGM batteries



Lightning Burnisher

Powerful and efficient, the Lightning 20" burnishers quickly produce a brilliant shine.

Item	Model	Motor	Power	Dust Control
WIN10090160	Lightning 1500 rpm	1.75 hp	Cord Electric	No
WIN10090190	Lightning 2000 rpm	1.5 hp	Cord Electric	Yes



Vacuums

Chariot iVac

The Chariot iVac ATV is a high performance, multi-surface cleaning, HEPA stand-on vacuum designed for hard and soft floors.

Item	Model	Path	Capacity	Vac Motor	Airflow	Power	CRI
WIN98409130	Chariot iVacuum ATV 24"	24"	17L	.21 HP (157 W)	72 cfm	36V, 3 x 12V, 140 A/H Batteries	Yes
WIN98409330	Chariot iVacuum ATV 34"	34"	35L	0.75 hp (560 watts)	200 cfm	36V, 3 x 12V, 225 A/H AGM Batteries, Exchange System also Available	Yes



Versamatic Upright Vacuum

The Versamatic, a commercial quality , two-motor upright vacuum , provides maximum up time and a long, trouble free life. The assurance of a 5 year warranty on the brush motor and a bag housing, 3 year warranty on the vac motor and chassis, and a lifetime on belts

Item	Model	Path	Capacity	Vac Motor	Airflow	Power	CRI
WIN10120500	Versamatic 14"	14"	5.3 L	1000 watt	105 cfm	Cord Electric, 40 ft.	Yes
WIN10120510	Versamatic 18"	18"	5.3 L	1000 watt	105 cfm	Cord Electric, 40 ft.	Yes
WIN10120520	Versamatic Plus 14"	14"	5.3 L	1000 watt	105 cfm	Cord Electric, 40 ft.	Yes
WIN10120530	Versamatic Plus 18"	18"	5.3 L	1000 watt	105 cfm	Cord Electric, 40 ft.	Yes



WIN10120520

Windsor Equipment

Sensor Upright Vacuum

The Sensor seriors is the only vacuum to offer superior upright vacuuming technology that protects itself from operator neglect.

Item	Model	Path	Capacity	Vac Motor	Airflow	Power	CRI
WIN10120700	Sensor S2 Hepa 12"	12"	5.3 L	1.6 hp (1200 watts)	105 cfm	Cord Electric, 25 ft.	yes
WIN10120210	Sensor S 12"	12"	5.3 L	1.6 hp (1200 watts)	105 cfm	Cord Electric, 40 ft.	Yes
WIN10120220	Sensor S 15"	15"	5.3 L	1.6 hp (1200 watts)	105 cfm	Cord Electric, 40 ft.	Yes
WIN10120240	Sensor XP 12"	12"	5.3 L	1.6 hp (1200 watts)	105 cfm	Cord Electric, 40 ft.	Yes
WIN10120270	Sensor XP 15"	15"	5.3 L	1.6 hp (1200 watts)	105 cfm	Cord Electric, 40 ft.	Yes



WIN10120210

Axcess Dual Motor Vacuum

Complete maintenance solution for carpet and hard wood floors.

Item	Model	Path	Capacity	Vac Motor	Airflow	Power	CRI
WIN10120610	Axcess 12" Dual Motor Vacuum	12"	3.5 L	1.4 hp (1000 watts),	102 cfm	Cord Electric, 40 ft.	Yes
WIN10120620	Axcess 15" Dual Motor Vacuum	15"	3.5 L	1.4 hp (1000 watts),	102 cfm	Cord Electric, 40 ft.	Yes



WIN10120610

Wave

Productive wide area vacuum with on-board tools and attached wand for cleaning out-of-reach surfaces and the carpet in one pass.

Item	Path	Capacity	Vac Motor	Airflow	Power	CRI
WIN10125050	28"	35L	Two, 1.1 hp	224 cfm	Cord Electric, 75 ft.	Yes



Radius 300 Walk-Behind Sweeper

Flexible unit that cleans on carpets and hard floors. Maneuverable enough to be productive in congested areas. Built tough to perform in industrial environments.

Item	Path	Capacity	Vac Motor	Power
WIN98406640	30"	40L	.5 HP/400w	2 x 12V 70 A/H AGM Batteries



NuWave Wide Area Vacuum

Wide area vacuum with dual brushes that lift and clean both sides of the carpet nap in one pass.

Item	Model	Path	Capacity	Vac Motor	Airflow	Power	CRI
WIN10125330	NuWave 26"	26"	35L	Two, 1.1 hp (802 watts),	224 cfm	Cord Electric, 75 ft.	Yes



Radius Manual Sweeper

Superior sweeping perfomance in a compact manual sweeper.

Item	Model	Path	Capacity	Vac Motor	Airflow	Power
WIN15171040	Radius Manual Sweeper	28"	42 L	Push Manual		Push Manual

Radius Mini Sweeper

Cordless, electric sweeper with powerful, rechargeable Nicad battery pack designed for commercial applications on hard and soft surfaces.

Item	Model	Path	Capacity	Power
WIN15451130	Radius Mini Sweeper	12"	1L	7.2V/1.4 A/H Battery, Plug-in charger BC 1/0.1



Recover Wet/Dry Vac

Tough and versatile to achieve the results required in commercial and industrial cleaning applications.

Item	Model	Path	Capacity	Vac Motor	Airflow	Power
WIN14286090	Recover 12 Wet/Dry Vac	12"	12 Gal	1.8 hp (1380 watts)	142 cfm	Cord Electric, 25 ft.
WIN10130170	Recover 18 w/Squeegee, Hose, Wand	24.5"	18 Gal	1.8 hp (1380 watts)	142 cfm	Cord Electric, 50 ft.
WIN10130190	Recover 18 w/Hose, Wand	12″	18 Gal	1.8 hp (1380 watts)	142 cfm	Cord Electric, 50 ft.



Equipment Windsor

NT 35/1 Eco Wet/Dry Vacuum

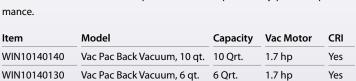
Provides the power and durability to handle demanding commercial and industrial cleaning jobs.

Item	Model	Capacity	Vac Motor	Airflow	Power
WIN11848540	NT 35/1 Eco Wet/Dry Vac	9.2 Gal	1.5 hp	120 cfm	Cord Electric, 25 ft.



Vac Pac with HEPA Filtration

Vac Pac HEPA is a portable back mounted vacuum great for increasing productivity, efficency, while saving you money and it now features HEPA filtration standard. The Vac Pac HEPA is available in six or ten quart filter bag designs. We made this the most comfortable back mounted vacuum available with light weight and ergonomic harness system. This vacuum's quiet operation make it perfect for daytime cleaning. A swivel hose connection is integral to the design for both left-hand or right-hand operators. To ensure ultimate air quality we designed this machine with four-stage vacuum filtration. A powerful 1.7 hp vacuum motor powers this machine. The Vac Pac HEPA's rugged construction and simple design increase its durability. A power switch is mounted on the hip within easy view and reach of the vacuum operator. For added convenience the Vac Pac HEPA Vacuum comes standard with the most-used tools. This commercial vacuum lives up to Windsor Group's industry-proven reputation of quality and performance





TrekVac Canister Vacuum

TrekVac canister vacuums are powerful, low-noise and compact for daily maintenace and cleaning. Large rear wheels and caster wheels provide superior tracking.

Item	Model	Path	Capacity	Vac Motor	Airflow	Power
WIN15271040	TrekVac 2	10"	2 Gal	1.6 hp (1200 watts)	114 cfm	Cord Electric, 25 ft.
WIN13551070	TrekVac 3	11.2"	3 Gal	1.7 hp (1300 watts)	129 cfm	Cord Electric, 40 ft.



Extractors, Carpet Maintenance

Chariot 3 iExtract 26 Duo

The Chariot 3 iExtract 26 DUO was developed from our years of experience as the innovators of the stand-on cleaning segment. No other manufacturer comes close to the depth of our line of stand-on cleaning machines. This machine brings our interim and extraction cleaning technology to our third generation Chariot platform.



Item	Path	Capacity	Vac Motor	Power	CRI
WIN98412140	26"	25 Gal	0.8 hp (600 watts)	36V, 3 x 12V, 205 or 225 A/H batteries, 234 A/H AGM batteries; Shelf Charger	Yes
WIN98412150	26"	25 Gal	0.8 hp (600 watts)	36V, 3 x 12V, 205 or 225 A/H batteries, 234 A/H AGM batteries; Shelf Charger	Yes
WIN98412160	26"	25 Gal	0.8 hp (600 watts)	36V, 3 x 12V, 205 or 225 A/H batteries, 234 A/H AGM batteries; Shelf Charger	Yes
WIN98412170	26"	25 Gal	0.63 hp (470 watts)	36V, 3 x 12V, 205 or 225 A/H batteries; 234 A/H AGM batteries; On-Board Charger	Yes
WIN98412180	26"	25 Gal	0.63 hp (470 watts)	36V, 3 x 12V, 205 or 225 A/H batteries; 234 A/H AGM batteries; On-Board Charger	Yes
WIN98412190	26"	25 Gal	0.63 hp (470 watts)	36V, 3 x 12V, 205 or 225 A/H batteries; 234 A/H AGM batteries; On-Board Charger	Yes

Commodore Extractor

Commodore 20 provides significant solution capacity, exceptional carpet dry times and maneuverability at an unmatched value.

Item	Path	Capacity	Vac Motor	Power	CRI
WIN10086050	22"	20 Gal	1/3 hp (249 watts)	Cord Electric, 75'	Yes



Clipper 12

Windsor's Clipper 12 combines capacity and maneuverability creating the most productive mid-sized machine in the industry.

Item	Path	Capacity	Vac Motor	Power	CRI
WIN10080250	18"	12 Gal	1.5 Three stage	Cord Electric, 50'	Yes



Clipper Duo

Clipper Duo combines capacity and maneuverability creating the most productive mid-sized machine in the industry.

Item	Path	Capacity	Vac Motor	Power	CRI
WIN10080480	16"	10 Gal	3 stage, bypass, 1.5 hp	Cord Electric, 50'	Yes



Admiral 8

The powerful Admiral 8 provides capacity and maneuverability for increased productivity.

Item	Path	Capacity	Vac Motor	Power	CRI
WIN10080170	17"	8 Gal	Three stage, bypass, 1.5 hp	Cord Electric, 50'	Yes

Cadet 7

Windsor's Cadet 7 is an economical, yet highly productive self-contained extractor.

Item	Path	Capacity	Vac Motor	Power	CRI
WIN10080220	17"	7 Gallon	1/3 hp (249 watts)	Cord Electric, 50'	Yes

Mini Pro

Compact design that is ideal for cleaning small areas and upholestry.

Item	Path	Capacity	Vac Motor	Power	CRI
WIN10080390	10"	4 Gal	3-stage, 1.5 hp	Cord Electric, 25'	Yes

Presto 3

Presto 3 - 2 gallon capacity mini-carpet extractor/spotter with standard hand tool

Item	Model	Capacity	Vac Motor	Power
WIN98400680	Presto 3	2 Gal	2 Stage, 1.16 hp	Cord Electric, 25'
WIN98400690	Presto 3 Deluxe	2 Gal	2 Stage, 1.16 hp	Cord Electric, 25'





Priza

Portable, compact extractor with upright spray wand and hand tool is perfect for cleaning smaller areas and upholstery.

Item	Capacity	Vac Motor	CRI
WIN11001390	2.6 Gal	1.67 hp Fan	Yes



Airmover 3

The 3-speed Airmover 3's 1600rpm, 1/2 hp motor generates a powerful 3,000 cfm air movement.

Item	Motor	Airflow	Power
WIN10040270	0.5HP 373 watts	3 spd - 3,000 cfm	Cord Electric, 25'



Windhandler 3

The Windhandler 3 blower offers all the features of the Airmover, plus an extended handle that allows it to be moved around the job site with ease. Its light weight and precision balance add to Windhandler's effortless transport. When the work is done, the handle folds over for compact storage.

Item	Motor	Airflow	Power
WIN10040150	0.5HP 373 watts	3 spd - 3,000 cfm	Motor continuous duty, capacitor start, thermally protected, with four-point mount



iCapsol Mini

The iCapsol Mini with low moisture encapsulation carpet cleaning process removes soil while improving overall carpet appearance. Carpet is dry and ready for use in about 20 minutes.

Item	Model	Path	Vac Motor	Power
WIN98403020	iCapsol Mini 17"	17"	0.5 hp (370 watts)	Cord Electric, 40'
WIN98403040	iCapsol Mini 17" DELUXE	17"	0.5 hp (370 watts)	Cord Electric, 40'



WIN98403020

Scrubbers

AS510B Autoscrubber

The AS510B is a 20" automatic scrubber with pad-assist drive and pad driver. The AS510B comes with a 9-amp on-board charger and a 31" squeegee assembly. The solution tank and recovery tank are integrated into one molded part which creates higher tank capacity. The body architecture helps to increase tank capacity for longer cleaning operations with one fill. This saves you time! Easy to use. Both the onboard charger, reduced pushing force and ergonomic start/stop switch gives the user a better handling of the product and use less force during cleaning.

Item	Model	Scrub Head	Path	Capacity	Power
VIP50000243	AS510B Autoscrubber	Disc	20"	10.5 Gal.	AGM Batteries



AS430C Autoscrubber

The AS430C is a compact cord-electric scrubber. Instead of a mop and bucket system, the AS430C will efficiently and effectively clean small to mid-sized areas of hard flooring. A pad driver, 29" squeegee assembly, and 65' safety yellow power cord also included for non-stop cleaning. Simple finger tip controls, and automatic operation make operation easy. You will find it suitable for daily indoor cleaning in middle sized areas of hotels, restaurants, schools, shopping malls and other retail outlets, as well as hospitals, metro/train stations.

Item	Model	Scrub Head	Path	Capacity	Power
VIP50000226	AS430C Autoscrubber	Disc	17"	13 Gal.	Cord electric, 65ft.



AS710R Ride-On Scrubber

The AS710R is medium-sized ride-on scrubber dryer and the perfect solution for scrubbing and drying in heavy-trafic areas. AS710R has modern styling and it is compact, robust and easy to use. As standard, the machine is delivered with the following accessories: brush \times 2, pad holder \times 2, squeegee, on-board charger, and batteries 6V \times 4. Front bumper and warning lamp is optional for the machine. AS710R is ideal for cleaning all kind off floors such as tiled floor, vinyl floor, sealed wood floor, marble, concrete etc.

Item	Model	Scrub Head	Path	Capacity	Power
VIP50000318	AS710R Ride-On Scrubber	Disc	28"	26 Gal.	AGM Batteries



Burnishers and Floor Machines

Venom Hi Speed Burnisher W/Pad Driver

The 20", 1500 rpm high speed Venom burnisher is powerful and reliable. The unit is built to last with a heavy-duty 1.5 dc rectified motor, and all metal construction. The unit comes complete with a 19" flexible pad driver, a handle-mounted circuit breaker, a safety lock-out switch, and large transport wheels. Its low cost and extensive warranty make it the best value burnisher on the market today.

ltem	Pad Dia.	RPM	Motor	Power
VIPVN1500	20"	1,500	1.5 hp	Cord electric, 50ft.



Venom Low Speed Buffer W/Pad Driver

The 175 rpm low speed Venom buffer gets the job done. The unit is built to last with a triple planetary all-steel gear box, a heavy-duty 66 frame motor, and all metal construction. The unit comes complete with a 19" pad driver, universal clutch plate, and safety lock-out switch. It is CSA-US listed. An optional 2.5 gallon solution tank is also available. Its low cost and extensive warranty make it the best value floor machine on the market today.

Item	Pad Dia.	RPM	Motor	Power
VIPVN1715	17"	175	1.5 hp	Cord electric, 50ft.
VIPVN2015	20"	175	1.5 hp	Cord electric, 50ft.



Carpet Extractors

Slider Box Extractor W/Hoses, Wand, And Hand Tool

The Slider box carpet extractor features a 10 gallon solution tank, 15' of vacuum and solution hoses, and a 12" stainless steel wand for highly manueverable carpet cleaning. It's 100 psi of water pressure combined with it's powerful 3-stage vacuum motor provide deep cleaning results. The unit is balanced, easy to use, and easy to service with it's clamshell design. Its low cost and extensive warranty make the Slider Box Extractor the best value on the market today.

Item	Path	Capacity	Vac Motor	Waterlift	Power
VIPSL10BOX	12"	10s/7r Gal.	. 3-stage vac motor	118"	Cord electric, 50ft.



Wolf Carpet Spotter W/Hoses And Handtool

The 1-gallon Wolf carpet spotter makes spot removal quick and easy. The unit is compact and features built-in transport wheels, 8' of hoses, and a 3.5" hand tool. A 30 psi pump and 2-stage vacuum motor with 85" of waterlift provide the power needed for effective cleaning. The clamshell design makes filling up, emptying, and service simple. Easy to use controls and a twist lock spray jet provide hours of uninterupted cleaning for the operator. Its low cost and extensive warranty make the Wolf spot removal extractor the best value on the market today.

Item	Path	Capacity	Vac Motor	Waterlift	Power
VIPWOLF130	3.5"	1 Gal.	2-stage vac motor	85"	Cord electric, 21.5ft.



Racer Air Mover

The 3-speed Racer Air Mover provides quick, powerful drying results. The unit features a .33 hp motor, 3-height adjustments, and 3 speeds: 1900 cfm, 2100 cfm, and 2400 cfm. The unit also comes with a 20' safety yellow power cord, and built-in wheels and telescopic handle to make transport easy. Its low cost and strong 5-year warranty make the Racer Air Mover the best value on the market today.

Item	Vac Motor	Power
VIPRACER	.33 hp	Cord electric, 20ft.



Vacuums

Shovelnose Wet/Dry Vacuum W/24" Front Mount Squeegee

The 18-gallon Shovelnose wet/dry vacuum is the most popular wet/dry on the market. This wet/dry vac comes complete with a 24" front-mounted squeegee assembly, 10" stair climbing wheels, and a 5-piece deluxe tool kit which includes: a crevice tool, a dusting brush, wet and dry pick-up tools, and a 3-piece stainless steel wand. Optional accessories include a 30" squeegee assembly, a 24" dry pick-up squeegee assembly, and a cloth filter bag. Its low cost and extensive warranty make it the best value wet/dry on the market today.

Item	Path	Capacity	Vac Motor	Airflow	Power
VIPSN18WD	24"	18 Gal.	2-stage vac motor	95 cfm	Cord electric, 50ft.



Dual-Motor Cuda Upright Wide Area Vacuum

The 26" Cuda upright vacuum features dual-motors for powerful carpet cleaning. This wide area vacuum features a slim design, simple height adjustments, and easy-to-use controls making large area vacuuming simple for any size operator. The large capacity filter bag and wide 26" cleaning path provide a productivity rate of 11,000 square feet per hour. Its low cost and extensive warranty make the Cuda vacuum the best value on the market today.

Item	Path	Capacity	Vac Motor	Power
VIPCUDA2600	26"	n/a	2-stage vac motor, 1/3 hp vac motor	Cord electric, 50ft.



Super Coach Pro®

The next generation in cleaning comfort. Ergonomic backpack design with patented articulating harness increases range of motion, reduces fatigue, and improves productivity. New triangular shape fits closer to the body and moves with the user, reducing the chance of bumping into doorways, walls, or furniture. The die-cast aluminum tri-latch system assures air performance. Four Level Filtration w/HEPA captures 99.97 percent of particulates 0.3 microns or larger, including fine carbon dust from the motor, for improved IAQ. Due to the angle of rear exhaust filters, the unit will not disturb papers on desks as it passes. Visit www.proteamnextgen.com.

Includes: 1 1/2" static-dissipating vacuum hose, a 50' extension cord and two Intercept Micro® Filters.

Warranty: Carries an unmatched 3/3/3/Life warranty - 3 year parts, labor and motor and life on the molded body parts.

Kit#: 107098 includes 14" Xover Floor Tool, 56" Two-Piece Two-Bend Aluminum Wand w/Button Lock, 17" Crevice Tool, 3" Dust Brush w/ Reducer, 5" Upholstery Tool

Item	Model	Capacity	Vac Motor	Airflow	Power	electric, 50ft. 9.6 lbs. Gold	CRI
PTM107304	Super Coach Pro 10	10 Qt.	1108 W	159 cfm	Cord electric, 50ft.	9.6 lbs.	Gold
PTM107308	Super Coach Pro 6	6 Qt.	1108 W	159 cfm	Cord electric, 50ft.	10 lbs.	Gold



The most powerful backpack vacuum on the market is now available with HEPA Level Filtration™. The Super CoachVac HEPA is ideal for vacuuming high square-footage facilities such as schools, office buildings, healthcare facilities or any large, high-traffic area that requires extreme power and suction when deep cleaning any surface. Includes: 1 1/2″ static-dissipating vacuum hose, a 50′ extension cord and two Intercept Micro Filters®. Warranty: Carries an unmatched 3/3/3/Life warranty - 3 years on parts, labor and motor and life on the molded body parts.

Kit#: 107098 includes 14" Xover Floor Tool, 56" Two-Piece Two-Bend Aluminum Wand w/Button Lock, 17" Crevice Tool, 3" Dust Brush w/ Reducer, 5" Upholstery Tool

ltem	Capacity	Vac Motor	Airflow	Power	Weight	CRI
PTM107109	10 Qt.	1188 W	150 cfm	Cord electric, 50ft.	11 lbs.	Gold

Super QuarterVac® HEPA

The smaller yet equally powerful sibing of the Super CoachVac backpack vacuum, is now available with HEPA Level Filtration™. The quality built Super QuarterVac HEPA is a formidable tool for battling poor indoor air quality. Includes: 1 1/2″ static-dissipating vacuum hose, a 50′ extension cord and two Intercept Micro Filters®. Warranty: Carries an unmatched 3/3/3/Life warranty - 3 years on parts, labor and motor and life on the molded body parts.

Kit#: 107098 includes 14" Xover Floor Tool, 56" Two-Piece Two-Bend Aluminum Wand w/Button Lock, 17" Crevice Tool, 3" Dust Brush w/ Reducer, 5" Upholstery Tool

Item	Capacity	Vac Motor	Airflow	Power	Weight	CRI
PTM107108	6 Qt.	1188 W	150 cfm	Cord electric, 50ft.	10 lbs.	Gold



GoFree Flex Pro

Working without restrictions means going wherever you need to go to get the job done. Now, ProTeam adds comfort to cordless in our most powerful battery-powered backpack vacuum ever. We know that when cleaning pros feel better physically, they're more productive. The new triangular shape combined with our patent pending FlexFit® articulating harness has resulted in a vacuum that feels more like a part of your body.

Kit#: 107100 includes: 14" Xover Floor Tool, 42 to 59" Aluminum Telescoping Wand, 17" Crevice Tool, 3" Dust Brush w/ Reducer, 5" Upholstery Tool

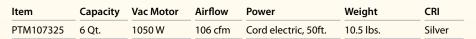


Item Model		Capacity	Vac Motor	Airflow	Power	Weight	CRI
PTM107397	GoFree Flex Pro 12 AH	6 Qt.	444 W	70 cfm	Lithium Polymer Battery - 2.5 hours	19 lbs.	Silver
PTM107401	Super Coach Pro 6 AH	6 Qt.	444 W	70 cfm	Lithium Polymer Battery - 1.5 hours	17 lbs.	Silver

Super HalfVac® Pro HEPA

Innovation redefined – the new Super HalfVac Pro. This powerful, versatile vacuum provides superior cleaning power in a lightweight, compact vacuum. Ergonomically designed for commercial cleaners who rely on durability and easy maneuverability. Includes a revolutionary four level filtration system for the ultimate cleaning performance. Includes Stretch vacuum hose, a 50' extension cord and two Intercept Micro® filters.

Kit#: 107100 includes: 14" Xover Floor Tool, 42 to 59" Aluminum Telescoping Wand, 17" Crevice Tool, 3" Dust Brush w/ Reducer, 5" Upholstery Tool





Proguard® 15

Power and versatility are combined with innovation in the ProGuard 15 Wet/Dry Vacuum. The unique variable wheel pattern allows for increased maneuverability and improved productivity while offering the performance, filtration and durability you expect from a ProTeam vacuum. Includes 10' Hose, Two-Piece Wand, Bristle Floor Tool, Squeegee Tool, Crevice tool, Dust Brush, Fine Dust Filter and ProGuard Wet Filter.

Kit#: 107187 includes: 56" Two-Piece Two-Bend Aluminum Wand w/Button Lock, Squeegee Tool, 14" Hard Floor Tool w/Nylon Brush, 11" Crevice Tool, 3" Dust Brush w/ Reducer

Item	Capacity	Vac Motor	Airflow	Power	Weight	CRI
PTM107359	15 Gallon	1380 W	105 cfm	Cord electric, 50ft.	68 lbs.	No



ProBlitz® AirMover

Maximum airflow and low amp draw combine to make the ProBlitz AirMover and ProBlitz AirMover XP the first choice for Carpet Cleaners and Restoration Contractors alike. With 3 fan speeds and 3 operating positions, these airmovers tackles every air circulation requirement with ease. The ProBlits AirMover XP comes with a telescoping handle and soft ride wheels for easy trasport and storage, item PTM107133.

Kit#: 107300, optional Carpet Clamp Kit also available

Item	Model	Vac Motor	Airflow	Power	Weight	CRI
PTM107132	ProBlitz AirMover	360 W	2200 cfm	Amps: Low - 2.5 A, Medium - 2.7 A, High - 3.0 A	28 lbs.	No
PTM107133	ProBlitz XP AirMover	360 W	2200 cfm	Amps: Low - 2.5 A, Medium - 2.7 A, High - 3.0 A	28 lbs.	No



ProGen® 15

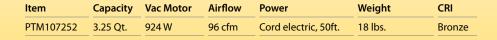
The NEW ProGen 15 has the added performance and features to make it an instant hit with cleaning professionals. The increased maneuverability, animated dashboard display and patent pending Snap Lock Lid make this an upright like no other. Quick Change Cord Power cord removes with one screw for easy maintenance. Service Without Tools Clear blockages and remove brush roll without using tools. Large rubberized wheels allow smooth movement, tight turning radius and easy threshold clearance.Includes: 50 ft. safety-yellow power cord, animated dashboard display, patent pending Snap Lock Lid, HEPA filters, quick release cord dump, ergonomic lightweight handle and on-board detail tools.Warranty: Carries an unmatched 3/3/3/3 warranty - 3 years on parts, labor, motor and molded body parts. Some exceptions apply to high frequency wear items such as electrical and molded body parts.

Item	Model	Capacity	Vac Motor	Airflow	Power	Weight	CRI
PTM107329	ProGen 12	3.25 Qt.	1100 W	100 cfm	Cord electric, 50ft.	17 lbs.	Silver
PTM107330	ProGen 15	3.25 Qt.	1100 W	100 cfm	Cord electric, 50ft.	18 lbs.	Silver



ProForce® 1500XP HEPA

The ProForce 1500XP is designed specifically to provide exceptional cleaning. Premium quality on-board tools and high-performance dual motor system offers convenience and durability for optimal efficiency and maximum effectiveness now with HEPA Level Filtration. On-board tools, super stretch-hose and convenient quick release wand make detail cleaning and hard-to-reach areas easy. Recently upgraded to HEPA Level Filtration that capture and contain 99.97% of particulate down to .3 microns. Electronic system performance indicator alerts the operator to a full filter, airflow restriction or jammed brush roll. Includes: 50 ft. 18 gauge safety-yellow power cord, electronic system performance indicator, HEPA filters, quick release cord dump, ergonomic padded handle grip with conveniently mounted 3-way power switch and on-board detail tools. Warranty: Carries an unmatched 3/3/3/3 warranty - 3 years on parts, labor, motor and molded body parts. Some exceptions apply to high frequency wear items such as electrical and molded body parts.





EV Traction Dry Cell Series

Premium Quality Floor Machine Batteries

	ELECTRICAL CHARACTERISTICS								MECHANICAL CHARACTERISTICS ^B							
				MINUTES OF	NUTES OF DISCHARGE		LENGTH WIDTH		OTH	HEIG	HT ^E	WEIGTH ^E				
TYPE NO.	INDUSTRY REFERENCE	20 HR ^B		3 HR ^B		@ 25A ^B	@ 75A ^B	80% DOD Voltage	IN	мм	IN	ММ	IN	мм	LBS	KGS
6 VOLT EV T	RACTION DRY	CELL														
EVGT6A-A	GC6H	260	222	200	150	575	155	5.7 V	10.2	260	7.1	180	10.7	272	79	36
EVGH6A-A	GC6	230	200	175	135	510	138	5.7 V	10.2	260	7.1	180	9.9	251	71	32
EVGC6A-A	GC6	220	190	170	130	475	125	5.7 V	10.2	260	7.1	180	10.5	267	66	30
EV506A-230	DIN 6V	230	195	165	130	485	130	5.7 V	9.6	244	7.3	185	10.8	275	66	30
EV506A-210	DIN 6V	210	170	155	118	440	118	5.7 V	9.6	244	7.3	185	10.8	275	63	29
EV250A-A	901-250	260	220	180	144	572	149	5.7 V	11.6	295	7.1	180	11.7	296	83	38
EV305A-A	902-305	330	285	255	210	770	220	5.7 V	11.6	295	7.1	180	14.4	365	107	49
EVL16A-A	903-L16	390	335	290	240	915	265	5.7 V	11.6	295	7.1	180	16.8	426	121	55
12 VOLT EV 1	TRACTION DR	Y CELL		,		'			'							
EV512A-24	-	26	22	20	16	31	-	11.4 V	6.5	166	6.9	175	4.9	125	19	9
EVU1A-A	U1	33	28	25	20	45	12	11.4 V	7.7	195	5.1	130	7.1	180	23	11
EV22A-A	22	58	50	44	35	105	25	11.4 V	9	229	5.4	138	8.8	224	39	18
EV34A-A	34	65	55	48	39	115	28	11.4 V	10.2	258	6.6	167	7.8	198	43	20
EV24A-A	24 BCI	85	72	66	54	155	38	11.4 V	10.2	258	6.8	172	8.9	226	53	24
EV27A-A	27 BCI	100	87	78	65	195	50	11.4 V	12.1	308	6.8	172	9.1	232	64	29
EV31A-A	31 BCI	115	96	88	72	235	63	11.4 V	13	330	6.8	172	9.3	236	72	33
EV12A-A	31 Tall	140	120	108	90	300	80	11.4 V	12.9	327	7.1	180	10.8	274	87	40
EV185A-A	921-185	230	198	175	135	490	135	11.4 V	15.2	386	7.1	180	14	356	139	63

Additional sizes and capacities are available, visit www.discover-energy.com for more information.

- $A \quad The number of amp hours (AH) a battery can deliver when discharged at a constant rate to 1.75 vpc at 27 ^{\circ}C. Capacities are based on peak performance.$
- B The nominal capacity in amperes (AH Amp Hours) or discharge time in minutes provided when discharged at a constant rate. Ratings are tested to and based on industry prescribed guidelines.
- ${\sf C-Recommended\,Operating\,Low\,Voltage\,Cutoff\,reference\,representing\,a\,Depth\,of\,Discharge\,equal\,to\,no\,more\,than\,80\%\,of\,nominal\,capacity.}$
- D Mechanical characteristics may vary depending upon terminal types and handles used and are subject to change without notice. Please verify.
- E Height from the bottom of the battery to the highest point with standard terminal option. May vary depending on actual terminal type. Weights are approx.







Maintenance-free Technology:

Discover EV Traction Dry Cell Products have a recognized gas recombination efficiency of greater than 99.9% and are sealed, non spillable and maintenance-free.



Innovative Power Sloutions

Discover® EV Traction Dry Cell Batteries are the Clean & Green® choice of original manufacturers of cleaning equipment.

Discover® batteries are durable, efficient, and engineered to last. EV Traction Dry Cell batteries provide consistent and reliable power for the most demanding floor cleaning and polishing jobs.

Responsible Solution

- Maintenance-free and non-hazardous
- Non-gassing and non-spillable
- Approved for environmentally sensitive areas
- Safeguards against spill related injuries and damage
- Eliminates corrosion due to off-gassing
- Replacement sizes for all standard hazardous batteries

Clean & Green Innovation

- Recyclable and made with recycled products
- Designed for use in sensitive areas
- Exempt from HAZMAT shipping requirements
- Compliant with LEED (USGBC)
- Compliant with OSHA Regulations
- Comprehensive design to conserve resources, improve safety and reduce waste

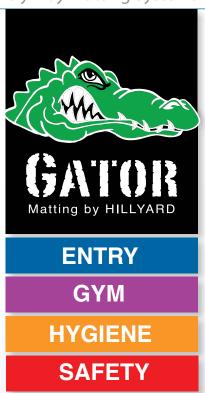
Exceptional Performance

- Designed for high-rate, long-duration discharges
- Designed for longer run times
- Designed for long life
- Save up to 1/3 of your total cost of ownership including labor and recplacment

When compared to typically maintained flooded lead acid batteries

181





Heavy Duty Fiber Mats
Exterior Scraper Mats
Gym Rolls
Gym Tiles
Gym Runners
Gym Accessories
Hygiene Mats
Kitchen Mats

Anti-Fatigue Mats

Ask Your Hillyard Account Manager For An On-Site Matting Evaluation

Along with training, troubleshooting, and continuous program evaluation, your Hillyard Account Manager has the expertise to provide a full matting evaluation. Over the past 100 years, we've learned that it's this level of focus, commitment and expertise that drives cleaning results. It's what makes us different than the rest. And, it's what helps you improve cleaning outcomes.



www.hillyard.com

GATOR Matting Hotline: 1-800-423-3550, E-Mail: mats@hillyard.com

GATOR Heavy Duty Fiber Matting

- Better Appearance
- Better Protection
- Easier To Clean
- Saves Time
- Lower Risk Profile
- Lower Total Cost

High-performance matting can trap up to 85% of the soil entering your facility!

Go Clean-In-Place, It's The Smart Business Decision...

Custom, clean in place matting systems offer a host of advantages over traditional "throw-down" mats:

- It looks better and lasts longer without torn or curled edges.
- It offers better protection and reduces slip/fall potential by covering more area.
- It reduces trip hazards associated with raised corners on traditional mats or multiple "patch-work" mats placed in an entryway.
- It saves labor by vacuuming and extracting in place instead of having to remove mats to clean and having to "clean around" mats like with traditional matting.

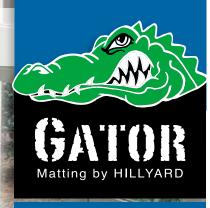
GATOR Covers It All

- Custom Clean-In-Place
- Standard Sizes
- Rolls

Custom Inlaid Logos

- Great Looks, Maximum Performance
- Inlaid logos are precision cut from the same material (different color) as the mat.
- Patterns are perfectly matched.
- Because the logo is the same material, not just a screened or printed logo, it performs better, looks better and lasts longer!

Contact your Hillyard Sales Consultant for more information on Custom Inlaid Logos



ENTRY

Dirt Adds Up...

See what can get tracked into your building!

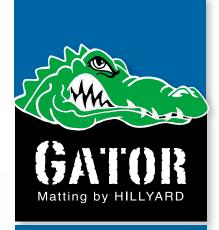
- .02 ounces per person per day
- 250 days per year
- 5 ounces per person per yea

People	100	500	1,000
Pounds of Dirt	31	156	312
Cost to Remove	\$15,500	\$78,000	\$156,000

Industry statistics show it costs over \$600 to remove just one pound of dirt from your facility! Vacuuming, mopping, dusting, scrubbing, stripping and refinishing floors, it all adds up. It's easy to say, "just use some matting to stop the dirt before it gets in your facility."

The problem is not all matting is up to the task. It doesn't trap soil, absorb moisture, or retain a level of appearance that is worthy of your facility. It's time to put Hillyard Gator Brand matting to work for you - it's a high-performance system that can help maintain appearance levels, enhance safety, and lower your total cost of cleaning. Your Hillyard Sales Consultant is here to walk you through it!

Over\$600 To Remove One Pound!



ENTRY

Absorbs More Water...

When compared to the competition the glass is neither half empty nor half full, it's *always* full! Better water absorption means less slop tracked into your building and reduced slip/fall potential.



Brand B

39% Less

Gator

Independent lab tests show the Gator Supreme Brand with its 52 oz face weight holds 51% more water than brand B. Gator brand with its 37 oz. face weight holds 39% more water than brand A



Hillyard **GATOR** Brand

Typical Heavy Duty Matting

GATOR - More Fiber LESS Rubber Fill!

Packed with 37 or 52 ounces of face weight per square yard, Gator brand absorbs more water, lasts longer, and looks better over a longer period of time!

Typical heavy duty matting doesn't retain as much water, leaving more slop to clean up and greater potential for slip/falls on slick floors!

GATOR - Coarse, Thick Dense Fiber!

Provides excellent scraping action for maximum soil removal. Greater crush and abrasion resistance means Gator brand matting systems last longer! Typical heavy duty matting doesn't provide the scraping action to remove and trap soil. Also, it's more susceptible to crushing and abrasion, which impacts performance and shortens the life expectancy of the mat.

GATOR - 100% Polypropylene Fiber!

Non-porous, fade resistant, stain resistant and highly resilient. All qualities that lead to better looking, longer lasting and better performing matting!



How much GATOR Matting do I need?



At least 12-15 feet of high performance matting can contain 85% of the soil being tracked into a building - more is better.

GATOR - A Sustainable Choice!

High Performance Matting An Integral Part of a Sustainable Cleaning Program

Hillyard Gator brand high performance matting, when deployed properly, can lower the frequency of some restorative cleaning processes, like stripping and recoating floors, and extracting carpets. Lowering the frequency of these processes can have a postive impact on indoor air quality, and resource consumption. The result is an improved environmental impact on your building, its occupants, and the outdoor environment.

Trap More Soil At The Door



Less Soil To Remove From Your Facility



Save Time and Resources



Hillyard Gator brand matting has a rubber backing which is environmentally preferred over vinyl or pvc.



GATOR, GATOR Supreme - What's the difference?

It's in the face weight. Gator contains 37 ounces of fiber per square yard and Gator Supreme contains 52 ounces per square yard.













rinse

mop



ENTRY

Carpet & Rug Institute **Green Label Plus**



Green Label Plus is an independent testing program that identifies carpet with very low emissions of VOCs to help improve indoor air quality. It is an enhancement to the CRI Green

Label Carpet Testing Program. By selecting Green Label Plus carpet or adhesive, you are assured one of the lowest emitting products on the market, and you may be able to earn LEED or Green Guide for Health Care points.

To receive initial certification, carpet products undergo a 14-day testing process, as required by Section 01350 that measures emissions for a range of possible chemicals.

An independent laboratory tests carpet products for emission levels for seven chemicals as required by Section 01350, plus six additional chemicals as required by CRI. For more information, go to www. carpet-rug.org. Green Label Plus Product Identification No: GLP8135.



sweep

vacuum

extract

GATOR Heavy Duty Fiber Matting

Corner Options



Rounded

Edging Options



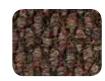


Beveled - Opt. Straight Cut - Std.



Heat Sealed - Opt. Ultra Flex - Opt.

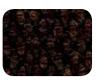
Color & Pattern Guide



Autumn #5210



Charcoal #710 Gator Supreme & Gator



Walnut #1110 Gator Supreme & Gator



Hunter Green #5110



Dark Blue #4310



Bordeaux #6010



Gray #2710



Blue #6410

Specifications

Gator Supreme

Non-Woven (Spike-resistant NP) Construction:

Texture: Berber Pattern

Pattern Repeat:

Face Fiber: 100% ASOTA Polypropylene

Face Weight: 52 oz per square yard Roll Widths: 13'2" and 6'7" Roll Length: 101'8" approximate Pile Height: 0.375 inches (variable) **Total Height:** 0.500 inches (variable) Usage: Indoor / Outdoor Passed (DOC-FF-1-70) Pill Test: Stain Resistance: Solution-dyed Fiber

Backing: Natural/Synthetic Composite Rubber Gator

Non-Woven (Needle Punch) Construction:

Texture: Berber Pattern Pattern Repeat: None

100% ASOTA Polypropylene Face Fiber: Face Weight: 37 oz per square yard

Roll Widths: 13'2" and 6'7" Roll Length: 101'8" approximate Pile Height: 0.276 inches (variable)

Total Height: 0.354 inches (variable) Usage: Indoor / Outdoor Passed (DOC-FF-1-70) Pill Test:

Stain Resistance: Solution-dyed Fiber Natural/Synthetic Composite Rubber Backing:

Size	Material	Autumn	Brown	Charcoal	Hunter Green	Dark Blue
26 406	Gator	MAT3X10GAT	MAT3X10GBR	MAT3X10GCH	N/A	MAT3X10GMDNT
3 ft. x 10 ft.	Gator Supreme	MAT3X10SGAT	MAT3X10SGBR	MAT3X10SGCH	MAT3X10GDGRN	MAT3X10SGMDNT
3 ft. x 5 ft.	Gator	MAT3X5GAT	MAT3X5GBR	MAT3X5GCH	N/A	MAT3X5GMDNT
3 IL. X 5 IL.	Gator Supreme	MAT3X5SGAT	MAT3X5SGBR	MAT3X5SGCH	MAT3X5GDGRN	MAT3X5SGMDNT
3 ft. x 6 ft.	Gator	MAT3X6GAT	MAT3X6GBR	MAT3X6GCH	N/A	MAT3X6GMDNT
3 Tt. X 6 Tt.	Gator Supreme	MAT3X6SGAT	MAT3X6SGBR	MAT3X6SGCH	MAT3X6GDGRN	MAT3X6SGMDNT
4 ft. x 6 ft.	Gator	MAT4X6GAT	MAT4X6GBR	MAT4X6GCH	N/A	MAT4X6GMDNT
4 ft. x 6 ft.	Gator Supreme	MAT4X6SGAT	MAT4X6SGBR	MAT4X6SGCH	MAT4X6GDGRN	MAT4X6SGMDNT
4 ft. x 8 ft.	Gator	MAT4X8AT	MAT4X8GBR	MAT4X8GCH	N/A	MAT4X8GMDNT
4 IL. X 8 IL.	Gator Supreme	MAT4X8SGAT	MAT4X8SGBR	MAT4X8SGCH	MAT4X8GDGRN	MAT4X8SGMDNT

Notes and Instructions

- Any mat less than 12 square feet will have a minimum price based on 12 square feet.
- All roll stock comes in either 13'2" or 6'7"
- When measuring for recessed wells and/or confined areas, subtract 1/4" from the length and width as a variance. Example: Recessed well dimension is 10'6" wide by 5'2" tall, order a mat with dimensions of 10'5 ¾" wide by 5'1 ¾" tall. Mats ordered to exact recessed well dimension may require on-site trimming.
- When opting for Ultra Flex edging, the total mat dimension includes the edging.
- Rounded corners are recommended for all mats that have either beveled or heat sealed edges unless they are being installed in wells or wall-to-wall applications. Square corners may curl if exposed to traffic without Ultra Flex edging.
- All applications where carts of any kind are in use require Ultra Flex edging. Without it, mats will wear prematurely.

ENTRY

GATOR Vinyl Scraper Matting

Your First Line of Defense!

Gator Scraper Matting is the first line of defense for your facility. Our extremely dense, vinyl loop outdoor matting catches and traps dirt and moisture before it can get into your building. The attractive mat is durable, U.V. stable, and easy to clean. Gator Scraper Matting does not have a backing, allowing water to pass through and the mat to dry quickly. Outdoor matting is an important part of an effective matting system. Protect your facility with Gator Scraper Matting, the best outdoor solution on the market today.

Specifications

Construction: Edging:

Coiled vinyl web Medium profile vinyl reducer

Weight/Yrd: Roll Width: Roll Length: Backing: Total Height:

Item No.

MATMMC46

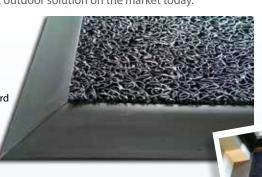
120-140 oz per sq. yard 40' Unbacked

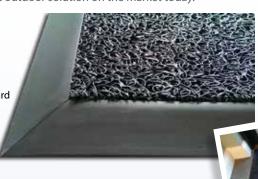
Usage: Warranty: 7 Years

3/8" Indoor / Outdoor

Name

Gator Vinyl Scraper









wash









mop

Dimensions

4' X 6'

sweep vacuum rinse

GATOR Rubber Scraper Matting

- Durable outdoor scraper mat effectively wipes and scrapes dirt and debris
- Easy to clean
- Highly wear and water resistant
- Made from 60% recycled material

Item No.	Name	Dimensions*	Pack
MATMMRS35	Gator Rubber Scraper	3′ X 5′	1
MATMMRS46	Gator Rubber Scraper	4′ X 6′	1

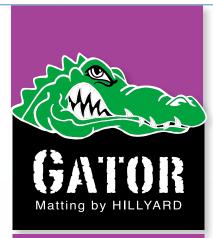
^{*} Approximate



Thickness: 1/4"

60% Recycled Rubber Compound

3x5: 11 lbs. 4x6: 18 lbs.



GYM



GATOR Gym Rolls



For Protection

Protect your gym floor with Gator Rolls by Hillyard, a 100% recycled polyester nonwoven top cloth fused together with a non-skid, extruded, moisture barrier backing. Gator Rolls help protect gym floors from damage caused by spills, street shoe traffic, chairs, carts, staging, and equipment.

Deploy 10,000 Sq. Ft. in Under 30 Minutes

Gator Rolls are extremely light weight and easy to deploy with the custom rack system saving time during event set-up and tear down. Two people can deploy 10,000 square feet in under 30 minutes.

Additional Features

- Extremely light weight & durable
- Fast and easy installation
- Acoustical properties of carpet
- Top hook seaming system included
- Tear resistant
- Slip and stain resistant
- Compact and easy to store
- Easy to clean

Specifications

- Color: Charcoal
- Fire Rating: ASTM E648-06 Class 1
- Roll Length: Customer Specified
- Weight: 15.5 oz/yd²
- Warranty: 3 Years
- Roll Width: 6 ft.

Item No.	Dimensions	Pack
MATGGPER6C	6'W X Custom Length Includes Top Hook Tape	1

• 100% Recycled Polyester Topcloth

•Non-Skid Extruded Backing with Moisture Barrier • Floor Surface



10 X's More cost Effective Than Tape

The top hook seaming system can be reused over 50 times vs. one-time use tape!

Custom Logos Available!

Cano





sweep

vacuum



188



mop extract

Convenient Rack System Available!

The Gator Roll Rack system is constructed of high gauge steel and holds a total capacity of 6,000 square feet of matting. There are two spindles, each holds 3,000 square feet or 500 lineal feet of matting. Each spindle can hold multiple lengths of mats that total 500 lineal feet. Non-marking castors. Approx. weight 297 lbs.



GATOR Gym Tiles



For Protection

When extreme durability and performance matters most, Gator Tiles are the only choice to cover your gym floor. Gator Tiles let you turn your gymnasium into a Concert Hall, Convention Center or other multi use venues with out the worry of damage to your gym floor.

Additional Features

- Versatile
- Durable and stain resistant
- Acoustical properties of carpet
- Easy to clean, vacuum, extract
- **Specifications**
- Fiber: 100% Recycled Polyester
- Size: 35" x 70" Pile Height: 1/8"
- Weight: 74.5oz Sq/Yd, +/- 7%
- ASTM E 648-10 Class One

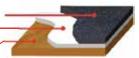
- Only 8.2 pounds per tile!
- Appearance of carpet
- Highly slip resistance
- Lightweight
- Total Height: 1/4"
- Total Thickness: 1/4"
- Primary Backing: Unitary
- Warranty: 7 Years

Item No.	Description	Pack
MATGGPET3570TileG	35"x70" Charcoal	1



• Tri-Layer Performance Backing with Moisture Barrier

• Floor Surface



Storage Cart





GYM





Custom Logos Available!





pressure wash

sweep





vacuum

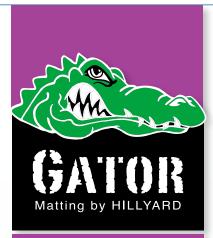
extract





rinse

тор



GYM





Custom Logos Available!







pressure wash

sweep

vacuum



extract







mop

GATOR Gym Runner

Courtside Floor Protection



For Protection

Protect your gym floor courtside areas with Gator Gym Runner, a 100% recycled polyester nonwoven top cloth fused together with a non-skid, extruded, moisture barrier backing. Gator Gym Runners help protect gym floors from damage caused by spills, street shoe traffic, chairs, tables, carts, staging, and equipment.

Anti-Microbial Protected

The built in revolutionary, EPA registered Technology incorporated into Gator Gym Runner reduces and helps prevent the growth of mold, mildew, fungus, and destructive odor causing bacteria on the carpet surface. The patented silver and copper ion technology is clean, safe, natural, and effective. The durable protection is non-leaching, safe for users and the environment, withstands cleaning and chemicals, and remains effective through the life of the product.

Additional Features

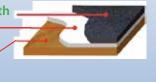
- Anti-microbial protected
- Durable and stain resistant
- Protects virtually any floor surface
- **Specifications**
- Material: 100% recycled polyester
- Pattern: Rib
- Total Thickness: 1/4"
- Dye Method: Solution dyed

- Easy to clean
- Highly slip resistant
- Top cloth made from 100% recycled water bottles
- Face Weight: 16oz. YD²
- Pile Height: 1/8"
- Total Weight: 74.5 oz. YD2, +/-7%v
- Warranty: 1 Year

Item No.	Dimensions	Pack
MATGCSRG48	4'W X Custom Length	1

• 100% Recycled Polyester Topcloth

- Tri-Layer Performance Backing with Moisture Barrier
 - Floor Surface





GATOR Accessories

Gym Roll Racking System

- Item #MATGRGPLUB
- Holds up to 6,000FT² of the Gator Roll
- Dimensions: 90"x 32.75"x 62"
- Empty Weight: 297 lbs.

Item #MATGAGPSB

Requires only 12 Bolts to Assemble* To order the Gym Roll Racking System complete with the EZ-Roll Straightening

EZ-Roll for the Gym Roll Racking System

■ Clips to the front of the Gym Roll Racking System

Bar, specify MATGRGPLUBSB



GYM

Addition	Additional Accessories				
Item No.	Description				
MATGAGPT36	Gym Roll Top Hook Tabs Qty: 36/bag				
MATGAGPAC6	Gym Roll Racking System Core Clips Qty: 6/Pack				
MATGAGPS4BS	Gym Runner Storage Straps Qty: 5/Pack				
MATGAGPCRC	Gym Roll Racking System Replacement Caster				

GATOR Matting Hotline: 1-800-423-3550,

E-Mail: mats@hillyard.com

Matting by HILLYARD

Gym Roll Racking System Cover

Retro-fit capable without drilling Makes the quick task of rolling up the EcoRoll System even quicker and easier

- Item #MATGAGPSCH
- Protects your Eco-Roll System while not in use
- Custom logo printing available
- Storage pouch for cover: MATGAGPSP1 (sold sep.)



Storage Cart

- Tiles per Cart: 200
- Sq. Ft. per Cart: 3,400
- Approx. Cart Weight: 100 Lbs.
- Cart Dimensions: 36" x 72"
- Item No: MATGGPTILECART

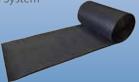


Protect The Court with GATOR



Gym Roll Top Hook Seaming Tape

- Item #MATGAGPV425
- 4" Wide Seaming Tape allows you to quickly and easily attach your Gym Roll System together for added stability
- Available in 75' long rolls





GATOR Hygiene Mats



For Hygiene

The Hillyard Gator Brand Hygiene Mat is a fully disposable hygiene mat with built-in natural antimicrobial protection. In restrooms, urine can migrate into the floor and grout surfaces where it becomes the source of odor-causing bacteria. The Gator Brand Hygiene Mat traps urine before it gets into the floor surface, eliminating the source of odor-causing bacteria.



HYGIENE



For Safety

Gator Brand Hygiene mats are designed to contain moisture when liquid is spilled on the floor and cannot be immediately removed, reducing the potential for slip/fall accidents.



Antimicrobial Protected

The EPA registered technology* incorporated into Gator Brand Hygiene Mats reduces and helps prevent the growth of mold, mildew, fungus, and destructive odor causing bacteria on the mats. The patented silver and copper ion technology is clean, safe, natural, and effective. The durable protection is non-leaching, safe for users and the environment, withstands cleaning and chemicals, and remains effective throughout the life of the product.



Additional Features

- Certified moisture barrier backing
- Super absorbent top cloth
- Made of 75% recycled material
- Non-skid backing
- Custom cut-to-size
- Fully disposable

		-UT
	Z	di

Item No.	Size	Dimensions	Pack
HIL22310	Small	18" x 20"	6
HIL22311	Large	30" x 36"	2
HIL22312	Cut-to-size	30" x 60"	2

YOUR LOGO YOUR HERE

Custom Printing Available

• 100% Recycled Polyester Topcloth

 Non-Skid Extruded Backing with Moisture Barrier
 Floor Surface



*Antimicrobial protection is limited to the treated article and does not protect the user against disease causing or food borne bacteria. Always follow recommended cleaning practices.

GATOR Kitchen Safety Matting

Safety and Comfort go hand in hand in a productive work environment. Gator Kitchen Safety Matting was designed to deliver just that. They can be used in both wet and dry applications. The open holes allow liquids to effectively drain through, making it the perfect mat for kitchen areas, behind bars, food service stations, machine shops and more. Our highly grease and oil resistant nitrile rubber matting is easy to clean, fully launderable, and made to last. Gator Kitchen Safety Matting provides relief from long days on your feet, and peace of mind.

Additional Features

- Anti-microbial properties inhibit growth of bacteria
- High quality nitrile rubber construction
- Easy to clean and fully launderable
- Grease/oil resistant
- Long lasting and comfortable
- Meets all ADA standards

Matting by HILLYARD

SAFETY











pressure wash

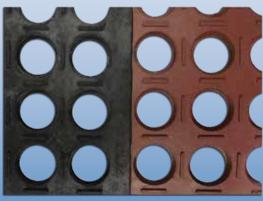
sweep



Specifications

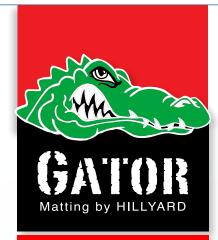
- Construction: Molded nitrile rubber
- Colors: Black (Grease Resistant) or Red (Grease Proof)
- Available Sizes: 3x5", 3x10", 3x15" or 3x20"
- Thickness: 1/2"

Style	Item Number	Size	Pack
	MATMSMB35	3' x 5'	Each
Corres Desistent Disale	MATMSMB310	3' x 10'	Each
Grease Resistant Black	MATMSMB315	3' x 15'	Each
	MATMSMB320	3' x 20'	Each
	MATMSMR35	3' x 5'	Each
Grease Proof Red	MATMSMR310	3' x 10'	Each
Glease Proof Red	MATMSMR315	3' x 15'	Each
	MATMSMR320	3' x 20'	Each



Black - Grease Resistant

Red - Grease Proof



GATORAnti-Fatigue Matting



In conditions where lengthy periods of standing exist, worker discomfort and fatigue can impact productivity, absenteeism and health care costs negatively and needlessly. Hillyard Industries has a complete line of anti-fatigue matting products that provide comfort, safety and increased productivity in the workplace. Anti-fatigue matting is the most inexpensive yet benef icial method for preventing lower back and lower limb discomfort for your employees.

SAFETY

GATOR Comfort - Vinyl Anti-Fatigue Matting

Gator Comfort combines the durability of vinyl foam cushion technology with three non-slip textures for safety in the workplace. Gator Comfort also features moisture and stain resistant properties that cut cleaning and maintenance time in half. Like many of our anti-fatigue matting products, Gator Comfort is manufactured with beveled edges for smooth transitions.





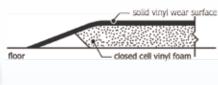


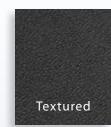
Size	Thickness	Textured Black	Textured Gray	Ribbed Black	Ribbed Gray	Yellow Safety Border Textured	Yellow Safety Border Ribbed
2 ft. x 3 ft.	3/8"	MATa203824003TLb	MATa203824003TGb	MATa203824003RLb	MATa203824003RGb	MATa213824003TLYb	MATa213824003RLYb
2 IL. X 3 IL.	5/8"	MATa205824003TLb	MATa205824003TGb	MATa205824003RLb	MATa205824003RGb	N/A	N/A
27 in. x 3 ft.	3/8"	MATa203827003TLb	MATa203827003TGb	MATa203827003RLb	MATa203827003RGb	N/A	N/A
27 in. x 5 ft.	3/8"	MATa203827005TLb	MATa203827005TGb	MATa203827005RLb	MATa203827005RGb	N/A	N/A
3 ft. x 5 ft.	3/8"	MATa203836005TLb	MATa203836005TGb	MATa203836005RLb	MATa203836005RGb	MATa213836005TLYb	MATa205836005TLb
3 TL X 5 TL	5/8"	MATa205836005TLb	MATa205836005TGb	MATa205836005RLb	MATa205836005RGb	N/A	N/A
3 ft. x 12 ft.	3/8"	MATa203836012TLb	MATa203836012TGb	MATa203836012RLb	MATa203836012RGb	MATa213836012TLYb	N/A
2 ft. x 60 ft.	3/8"	MATa203824060TLb	MATa203824060TGb	MATa203824060RLb	MATa203824060RGb	MATa213824060TLYb	MATa205824060TLb
2 IL. X 60 IL.	5/8"	MATa205824060TLb	MATa205824060TGb	MATa205824060RLb	MATa205824060RGb	N/A	N/A
3 ft. x 60 ft.	3/8"	MATa203836060TLb	MATa203836060TGb	MATa203836060RLb	MATa203836060RGb	MATa213836060TLYb	MATa205836060TLb
3 ft. x 60 ft.	5/8"	MATa205836060TLb	MATa205836060TGb	MATa205836060RLb	MATa205836060RGb	N/A	N/A
4 ft. x 60 ft.	3/8"	MATa203848060TLb	MATa203848060TGb	MATa203848060RLb	MATa203848060RGb	MATa213848060TLYb	MATa205848060TLb
4 π. Χ 60 π.	5/8"	MATa205848060TLb	MATa205848060TGb	MATa205848060RLb	MATa205848060RGb	N/A	N/A
6 ft. x 60 ft.	3/8″	MATa203872060TLz	MATa203872060TGz	MATa203872060RLz	MATa203872060RGz	N/A	N/A

GATOR Comfort Plus

1/2" Vinyl Anti-Fatigue Matting

Gator Comfort Plus features a durable, integrated wear surface of solid vinyl polymerically bonded to a moisture resistant, closed cell vinyl foam cushion. Available as mats or runners, Gator Comfort Plus products combine an 1/8" solid vinyl wear surface with a 3/8" expanded foam closed cell vinyl foam cushion back. With an overall thickness of 1/2", beveled edges and rounded corners enable smooth surface-to-surface transitions.





Size	Textured Black	Textured Gray
2 ft. x 3 ft.	MATa205824003TLb	MATa205824003TGb
3 ft. x 5 ft.	MATa205836005TLb	MATa205836005TGb
2 ft. x 60 ft.	MATa205824060TLb	MATa205824060TGb
3 ft. x 60 ft.	MATa205836060TLb	MATa205836060TGb
4 ft. x 60 ft.	MATa205848060TLb	MATa205848060TGb

Matting by HILLYARD

SAFETY



GATOR Comfort Ultra

1/2" Vinyl-Nitrile Blend Wet/Dry **Anti-Fatigue Matting**

Gator Comfort Ultra offers the ultimate in durability and comfort. The two-layer mat features an extremely durable vinyl-nitrile surface polymerically bonded to a resilient vinyl-nitrile foam cushion using an exclusive adhesive free UniBond® manufacturing process. Adding nitrile to the Gator Comfort Ultra not only creates a more durable wear layer, but it also makes the surface slip-resistant in both wet







Floor Pads

Black Heavy Duty Strip

Extra aggressive stripping pad.

Designed with open mesh
construction. Excellent for removing
floor finishes.



Size	Item	Case Pk.
13"	HIL42913	5
14"	HIL42914	5
15"	HIL42915	5
16"	HIL42916	5
17"	HIL42917	5

Size	Item	Case Pk.
18"	HIL42918	5
19"	HIL42919	5
20"	HIL42920	5
21"	HIL42921	5

Black Strip

Designed for heavy duty wet stripping. Aggressively removes floor finish and dirt. Cleans down to original surface.



Size	Item	Case Pk.
8"	HIL42708	10
10"	HIL42710	5
12"	HIL42712	5
13"	HIL42713	5
14"	HIL42714	5
15"	HIL42715	5
16"	HIL42716	5

Size	ltem	Case Pk.
17"	HIL42717	5
18"	HIL42718	5
19"	HIL42719	5
20"	HIL42720	5
21″	HIL42721	5
22"	HIL42722	5
23"	HIL42723	5

Extra Aggressive Strip

Extra aggressive stripping pad for the heaviest duty stripping jobs. Open weave construction.





Brown Strip

Designed for wet or dry stripping. Removes floor finish and dirt leaving surface ready for refinishing.

Size	Item	Case Pk.
13″	HIL42413	5
17″	HIL42417	5
19"	HIL42419	5
20″	HIL42420	5



Green Scrub

For heavy duty wet scrubbing or light stripping. Aggressively removes dirt and scuff marks from heavily soiled floors.

Item	Case Pk.
HIL42808	10
HIL42812	5
HIL42813	5
HIL42814	5
HIL42816	5
HIL42817	5
HIL42818	5
HIL42819	5
HIL42820	5
	HIL42808 HIL42812 HIL42813 HIL42814 HIL42816 HIL42817 HIL42818 HIL42819



Blue Cleaner

For wet scrubbing or heavy duty spray cleaning. Removes heavy dirt and scuff marks from floor surface.



Size	Item	Case Pk.
8"	HIL42308	10
12"	HIL42312	5
13″	HIL42313	5
14"	HIL42314	5
15"	HIL42315	5
16"	HIL42316	5

em	Case Pk.
L42317	5
L42318	5
L42319	5
L42320	5
L42321	5
	L42317 L42318 L42319 L42320 L42321

Red Buff

Mildly aggressive for daily spray buffing. Removes light scuff marks and dirt while producing a high gloss surface.

HIL42208	
	10
HIL42210	5
HIL42211	5
HIL42212	5
HIL42213	5
HIL42214	5
HIL41420	5
HIL41428	5
HIL41432	5
	HIL42211 HIL42212 HIL42213 HIL42214 HIL41420 HIL41428



Size	ltem	Case Pk.
15"	HIL42215	5
16"	HIL42216	5
17"	HIL42217	5
18"	HIL42218	5
19"	HIL42219	5
20"	HIL42220	5

Natural Plus Burnish

This pad has a high content of natural fibers for the "wet look". Ideal for minimal burnishing on hard finishes.





Natural Extreme Burnish

For ultimate results when burnishing the hardest finishes. Blend of natural fiber and polyester with the majority natural fiber. Provides the optimum "wet look" finish.

Size	Item	Case Pk.
17"	HIL42117	5
19"	HIL42119	5
20"	HIL42120	5
21"	HIL42121	5
24"	HIL42124	5
27"	HIL42127	2
28"	HIL42128	5



Light Blue Burnish

Designed for all floor finishes. May be used on a daily basis. Ideally suited for top dressing highly polished floors.



Size	Item	Case Pk.
20″	HIL45120	5
21″	HIL45121	5
24″	HIL45124	5
27″	HIL45127	2

Beige Burnish

Produces a very high gloss finish. For frequent burnishing on soft to medium finishes.

Size	Item	Case Pk.
17"	HIL42517	5
19"	HIL42519	5
20"	HIL42520	5
21″	HIL42521	5
27"	HIL42527	2



Champagne Burnish

For polishing or burnishing soft to medium finishes. Contains a combination of fine polyester fibers and rubberized binders, which promote an ultra high gloss finish.



Size	Item	Case Pk.
19"	HIL44019	5
20"	HIL44020	5
27"	HIL44027	2

Maroon Thin Line

Perfect for abrading sealed, finished, and painted areas on wood gym floors in preparation for coating.

Size	Item	Case Pk.	
16"	HIL45016	10	
20"	HII 45020	10	



White Polish

Extra fine pad for polishing clean dry floors. Use dry or with restorative chemicals to produce a wet look gloss.



Size	Item	Case Pk.
12"	HIL42012	5
13"	HIL42013	5
14"	HIL42014	5
15"	HIL42015	5
16"	HIL42016	5
17"	HIL42017	5
18"	HIL42018	5
19"	HIL42019	5
20"	HIL42020	5
21"	HIL42021	5
24"	HIL42024	5
27"	HIL42027	5

Screen Disc

Mesh screen disc with strong fiber, uniform open construction and consistent cut from start to finish

Grit	Size	Item
60 GRIT	16"	HIL32116
60 GRIT	17"	HIL32117
60 GRIT	18"	HIL32118
60 GRIT	20"	HIL32120
80 GRIT	16"	HIL32316
80 GRIT	17"	HIL32317
80 GRIT	18"	HIL32318
80 GRIT	20"	HIL32320
100 GRIT	20"	HIL32520



Grit	Size	Item
120 GRIT	16"	HIL32616
120 GRIT	17"	HIL32617
120 GRIT	20"	HIL32620
150 GRIT	16"	HIL32716
150 GRIT	17"	HIL32717
150 GRIT	20"	HIL32720
180 GRIT	20"	HIL32920
180 GRIT	20"	HIL32920

Deep Action® Bonnets

Use with any standard rotary floor machine for routine carpet bonneting, spot and stain removal or polishing wood floors. Ideal for medium to thick pile carpet and high wet situations. Thick pile of 6-ply, cut and loop yarn provides excellent absorption.



Size	Item	Case Pk.
17"	HIL49917	6
19"	HIL49919	6
21″	HIL49921	6

Quick Dry Bonnets

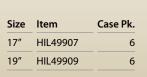
Quick Dry Bonnets are made of absorbent terry cloth material, so it absorbs more dirt and moisture. Its thin profile allows the bonnet to get in full contact with the carpet, resulting in faster dry time and better dirt pick up. For use with Hillyard Deep Action carpet bonnet cleaner.



Size	Item	Case Pk.	
13"	HIL49930	6	
15"	HIL49932	6	
17"	HIL49934	6	
19"	HIL49936	6	
21"	HIL49938	6	

Microfiber Carpet Bonnet

The Microfiber Carpet Bonnet offers superior absorption and mounts easily to any standard low-speed rotary floor machine. It requires a smaller amount of chemicals and water.





Selecting the Right Wet Mop to Meet Your Needs

Productivity, Mop Size and Staff

Larger Mop Size, Greater Coverage*

 Productivity rates based on looped-end mop, damp mopping with a single bucket

12 oz. mop covers 3,600 sq. ft./hr. 16 oz. mop covers 4,200 sq. ft./Hr. 24 oz. mop covers 5,000 sq. ft./hr.

32 oz. mop covers 6,250 sq. ft./hr.

Balance Productivity and Staff Capability

- What size mop can your staff safely work with?
- Assess the physical ability and stature of your staff to help select the right sized mop.





* Source: ISSA 447 Cleaning Times

Looped-end vs. Cut-end

Longevity

- Looped-end mops outlast cut-end mops 8 to 1.
- Looped-end mops are designed to withstand repeated laundering.

Cut-end

Looped-end Outlast Cut-end 8 to 1! Looped-end

Performance

- Tailbanded looped-end mops cover more space in one pass than a cut-end mops.
- Looped-end mops help eliminate snagging, fraying, and linting.
- Looped-end wet mops can be laundered, cut-end wet mops cannot be laundered.

Price and Total Cost

Looped-end mops cost more to buy, but are far less expensive to use than cut-end mops when you factor in longevity and productivity.



 If you cannot launder mops or prefer a disposable approach to your mopping program, use cut-end mops.

Sustainability

Hillyard Brand String Mops are the Environmentally-Preferred Choice

Hillyard brand string mops contain a high percentage of recycled content without sacrificing quality and performance.

By greening your string mop program with Hillyard brand mops, your organization is demonstrating a genuine concern for a cleaner, safer and healthier environment.

Mop Style	Post Consumer Fiber Content	PET Plastic Content
Medium Looped End Wet Mops	18 - 65%	4 - 27%
Looped End Finish Mops	42%	19%
Cut End Wet Mops	42 - 93%	12 - 19%
Dust Mops, 5" x 24"	21 - 60%	0 - 12%



Hillyard Brand Mops

Yarn Types — The material mop strands are made from.

- Cotton Good absorption and retention
 - Minimal shrinkage, break-in required
 - Potential for mold and mildew
 - May lint, dries slowly
- Blend Excellent absorption, 6-7 times its weight
 - Blend of cotton, rayon, polyester and acrylic
 - Excellent strength and durability
- Rayon Quick absorption and low retention
 - Ideal for applying finish and disinfectants



Yarn Ply — The number of strands that make up one string.

- 4-ply Light to medium duty
 - Greater absorbency than higher plies
- 8-ply Greater strength, excels on abrasive surfaces
 - Not as absorbent as 4-ply

Headbands

The bolt-on headband improves maneuverability and helps the mop lay flat on the floor for improved coverage.







Bolt-on

1.25" Width

5" Width

Fantails

Fantails prevent tangling and reduce snagging. Mops with fantails provide much greater surface coverage than ordinary cut-end mops, improving productivity.

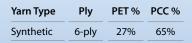


Looped-End Mops

6-ply Looped-End Mop

Now with 6-ply 100% synthetic yarn, this mildew and bleach resistant mop has increased strength against deterioration. Unique blend provides superior absorbency, reducing labor. Date coded to prove long life. Looped ends eliminate tangling. Double tailbands on Medium, Large and X-large sizes provide wide surface span and even coverage.

Headbands and tailbands are color-coded for at a glance identification. Launderable.



Item	Size	Color	Head Band	Tail Band	Pack/Cs
HIL24325	Small	Blue	5″	Single	12
HIL24326	Medium	Blue	9″	Double	12
HIL24327	Large	Blue	9″	Double	12

Everyday Looped-End Wet Mop

4-ply cotton/rayon dref-spun yarn is ideal for everyday mopping. Not pre-laundered or pre-shrunk. Looped-end construction resists tangling. Single woven tailband provides wide surface span and even coverage. Long-lasting, double-wrapped mesh headbands. 5" Headband. Not Launderable.



		White Mops		Colore	d Mops
Yarn Type	Ply	PET %	PCC %	PET %	PCC %
Blend	4-ply	8%	28%	12%	47%

Item	Size	Color	Head Band	Tail Band	Pack/Cs
HIL24996	Medium	Blue	5"	Single	12
HIL24997	Large	Blue	5″	Single	12

High Performance Looped-End Wet Mop

A 4-ply blended cotton/rayon/polyester loopedend mop that is ideal for tough industrial jobs. Looped ends resist tangling. Tailband provides wide surface span and even coverage. Headband and single tailband are color coded for at-aglance identification. Launderable.



		White	White Mops		Colored	
Yarn Type	Ply	PET %	PCC %	PET %	PCC %	
Blend	4-ply	8%	28%	4%	19%	

Item	Size	Color	Head Band	Tail Band	Pack/Cs
HIL24945	Small	Green	1.25"	Single	12
HIL24946	Medium	Green	1.25"	Single	12
HIL24947	Large	Green	1.25"	Single	12
HIL24956	Medium	Orange	1.25"	Single	12
HIL24957	Large	Orange	1.25"	Single	12
HIL24960	Small	Blue	1.25"	Single	12
HIL24961	Medium	Blue	1.25"	Single	12
HIL24962	Large	Blue	1.25"	Single	12
HIL24965	Small	White	1.25"	Single	12
HIL24966	Medium	White	1.25"	Single	12
HIL24967	Large	White	1.25"	Single	12
HIL24968	X-Large	White	1.25"	Single	12
HIL24970	Small	Green	5″	Single	12
HIL24971	Medium	Green	5″	Single	12
HIL24972	Large	Green	5″	Single	12
HIL24985	Small	Blue	5″	Single	12
HIL24986	Medium	Blue	5″	Single	12
HIL24987	Large	Blue	5″	Single	12
HIL24988	X-Large	Blue	5″	Single	12
HIL24990	Small	White	5″	Single	12
HIL24991	Medium	White	5"	Single	12
HIL24992	Large	White	5″	Single	12
HIL24993	Medium	Orange	5″	Single	12
HIL24994	Large	Orange	5″	Single	12



Antimicrobial Looped-End Wet Mop

Mops are pre-laundered and pre-shrunk. Heavy 4-ply blend of cotton, rayon and polyester provides excellent absorbency. Looped-end construction eliminates tangling and reduces wear. Double tailbands provide wide surface span and even coverage. Small mops have single tailband. Headband and tailbands are color-coordinated for at a glance identification. Heavy-duty, double wrapped mesh headbands

		White Mops		Colored Mops	
Yarn Type	Ply	PET %	PCC %	PET %	PCC %
Blend	4-ply	8%	27%	4%	18%

for increase durability. Launderable.

Item	Size	Color	Head Band	Tail Band	Pack/Cs
HIL24345	Small	Blue	5″	Double	12
HIL24346	Medium	Blue	5″	Double	12
HIL24350	Medium	White	5″	Double	12
HIL24354	Medium	Orange	5″	Double	12
HIL24362	Medium	Green	5″	Double	12
HIL24431	Large	Blue	5″	Double	6
HIL24429	Small	Blue	1.25"	Double	12
HIL24430	Medium	Blue	1.25"	Double	12

Synthetic Blend Looped-End Finish Mop

4-ply blue and white candy-striped poly-rayon synthetic blend yarn releases and spread finish evenly. Tapeless tailband eliminates streaking, while looped ends eliminate tangling. Tailband provides wide surface span and even coverage. Synthetic blend yarn helps prevent mold and mildew growth. White headband. Launderable

Yarn Type	Ply	PET %	PCC %
Synthetic blend	4-ply	19%	42%

Item	Size	Color	Head Band	Tail Band	Pack/Cs
HIL24008	Medium	Blue/WHite	5″	Single	12
HIL24009	Large	Blue/White	5″	Single	12
HIL24010	Small	Blue/White	1.25″	Single	12
HIL24011	Medium	Blue/White	1.25″	Single	12
HIL24013	Large	Blue/White	1.25″	Single	12

100% Nylon Looped-End Finish Mop

100% nylon yarn releases finish evenly, leaving a smooth silky finish. Mops glide on the floor, resulting in less fatigue and quicker completion of tasks. Continuous filament yarn won't lint and stays looking whiter longer.

Nylon yarn helps prevent mold and mildew growth. Tailband provides wide surface span and even coverage. Not Launderable.

Item	Size	Color	Head Band	Tail Band	Pack/Cs
HIL24000	Medium	White	1.25"	Single	12
HIL24001	Large	White	1.25"	Single	12
HIL24903	Medium	White	5″	Single	12
HIL24904	Large	White	5″	Single	12

Cut-End Mops

4-ply Cotton Cut-End Wet Mops

100% cotton yarn absorbs 2-3 times it own weight. Strong 4-ply dref-spun yarn stands up to tough industrial jobs. Available in natural yarn. Not Launderable.

Yarn Type	Ply	PET %	PCC %
Cotton	4-ply	19%	93%

Item	Size	Color	Head Band	Tail Band	Pack/Cs
HIL24083	#16	Natural	1.25"	No	12
HIL24084	#20	Natural	1.25"	No	12
HIL24085	#24	Natural	1.25"	No	12
HIL24086	#32	Natural	1.25"	No	12
HIL24152	#24	Natural	Bolt-On	Yes	12

4-ply Blended Cut-End Wet Mop

4-ply synthetic blend dref-spun yarn absorbs 3-4 times its own weight in moisture. Excellent for bids when a disposable blend mop is needed. Not launderable.

Yarn Type	Ply	PET %	PCC %
Blend	4-ply	19%	42%

Item	Size	Color	Head Band	Tail Band	Pack/Cs
HIL24203	#16	Blue	1.25"	No	12
HIL24210	#20	Blue	1.25"	No	12

Rayon Cut-End Wet Mop

Bright White yarn releases finish and stays looking newer, longer. Headbands are available in 1¼" and 5". Not Launderable. Sta-Flat headband style.

Yarn Type	Ply	PET %	PCC %
Rayon	4-ply	19%	42%



Item	Size	Color	Head Band	Tail Band	Pack/Cs
HIL24240	12oz.	White	Sta-Flat	No	12
HIL24241	16oz.	White	Sta-Flat	No	12
HIL24242	20oz.	White	Sta-Flat	No	12
HIL24243	24oz.	White	Sta-Flat	No	12
HIL24251	20oz.	White	Sta-Flat	No	12
HIL24252	24oz.	White	Sta-Flat	No	12
HIL24516	16oz.	White	5″	No	12
HIL24520	20oz.	White	5″	No	12
HIL24524	24oz.	White	5″	No	12
HIL24540	12oz.	White	1.25"	No	12
HIL24541	16oz.	White	1.25"	No	12
HIL24542	20oz.	White	1.25"	No	12
HIL24543	24oz.	White	1.25"	No	12
HIL24544	32oz.	White	1.25"	No	12
HIL24572	16oz.	White	1.25"	Yes	12
HIL24574	20oz.	White	1.25"	Yes	12
HIL24575	24oz.	White	1.25″	Yes	12
HIL24576	32oz.	White	1.25"	Yes	12

Blended Cut-End Wet Mop

Balanced blend dref-spun yarn has twice the absorption of an ordinary cotton cut-end wet mop. Not Launderable.

Yarn Type	Ply	PET %	PCC %
Blend	4-ply	4%	19%



Item	Size	Color	Head Band	Tail Band	Pack/Cs
HIL24174	16oz.	Blue	Sta-Flat	No	12
HIL24175	24oz.	Blue	Sta-Flat	No	12
HIL24205	24oz.	Blue	1.25"	No	12
HIL24206	32oz.	Blue	1.25"	No	12

8-ply Cotton Cut-End Wet Mop

Spun from the highest quality cotton yarn in the industry.
Absorbs 2-3 times its own weight in moisture. Not
Launderable.

Yarn Type	Ply	PET %	PCC %
Cotton	8-ply	19%	93%

Item	Size	Color	Head Band	Tail Band	Pack/Cs
HIL24016	16oz.	Natural	5″	No	12
HIL24020	24oz.	Natural	5″	No	12
HIL24024	24oz.	Natural	5″	No	12
HIL24032	32oz.	Natural	5″	No	12
HIL24074	20oz.	Natural	1.25"	No	12
HIL24075	24oz.	Natural	1.25"	No	12
HIL24052	24oz.	Natural	1.25"	Yes	12

String Mop Handles

The Performer

The classic, all-around metal mop assembly comes with a quick –release swing bar. The adjustable wing nut securely tightens to hold a narrow headband in place. Perfect for tough applications and heavy use. Colored metal handles can be used to easily identify assigned usage areas. Designed for 14"(3.2cm) wet mops.

Item	Size	Handle	Pack/Cs
HIL22652	1 1/8"x60"	Wood	12
HIL22679	15/16"x60"	Fiberglass	12
HIL22688	1"x60"	Vinyl-covered metal	12

The Clencher

Durable nylon jaws securely grip wide headbands. Soiled mops can be removed without touching them. Plastic assembly will not rust or support bacterial growth. Colored metal handles can be used to identify assigned usage areas. Designed for wide style 5"(12.7cm) and 9"(23cm) wet mops.

Item	Size	Color	Pack/Cs
HIL22711	1"x60"	Fiberglass	12

Bolt-on Headband Mops

Made exclusively for Sta-Flat cut-end wet mops. Easy on-and-off screw-type wood handle.

Item	Size	Color	Pack/Cs
HIL22653	1"x60"	Wood	12



Dust Mops

Premium Synthetic Dust Mop

First-patented Infinity Twist yarn wont fray or unravel. Effective for normal industrial use. Comes pre-laundered and ready to use. Strong Synthetic backing lasts through mop life. Date coded to monitor product life. Dries quickly, freeing up dryers for other tasks. Cost effective to maintain- no treatment required.

PET %	PCC %
27%	65%

Launderable.

Item	Size	Color	Pack/Cs
HIL53412	5″x24	Blue	12
HIL53414	5"x36"	Blue	12
HIL53416	5"x48"	Blue	6
HIL53418	5"x60"	Blue	6

Pro Line Dust Mop

Pre-treated with a superior dust collecting compound to enhance dust pick-up. Infinity Twist yarn eliminates fiber loss during use and in washing. Strong synthetic backing lasts through mop life. Comes pre-laundered and ready to to use.

Date coded to monitor product life. Launderable.

PET %	PCC %	
12%	48%	

Item	Size	Color	Pack/Cs
HIL53318	5"x18"	Blue	12
HIL53324	5"x24"	Blue	12
HIL53336	5"x36"	Blue	12
HIL53348	5"x48"	Blue	6
HIL53360	5"x60"	Blue	6

Infinity Twist Dust Mop

First patented Infinity Twist yarn wont fray or unravel. Effective for normal industrial use. Comes pre-laundered and ready to use. Strong Synthetic backing lasts through mop life. Date coded to monitor product life. Launderable.

Half-tie backing.

White Mops		Colored Mops	
PET %	PCC %	C % PET %	
12%	60%	12%	48%

Item	Size	Color	Case Pack	ltem	Size	Color	Case Pack
HIL52118	3"x18"	White	12	HIL53402	5"x18"	Blue	12
HIL52124	3"x24"	White	12	HIL53404	5"x24"	Blue	12
HIL52812	5"x18"	White	12	HIL53406	5"x36"	Blue	12
HIL52814	5"x24"	White	12	HIL53408	5"x48"	Blue	6
HIL52816	5"x36"	White	12	HIL53409	5"x60"	Blue	6
HIL52818	5"x48"	White	6	HIL53410	5"x72"	Blue	6
HIL52820	5"x60"	White	6				

Dust Mop Handle

Item	Size	Color	Pack/Cs
HIL22608	1"x60"	Wood	12



Typar Disposable Dust Mop

Open twist yarn for enhance absorption. Pre-treated to enhance performance, can be retreated to extend use. Full- tie backing to fit any style hardware. Not launderable.

PET %	PCC %
4%	21%

ltem	Size	Color	Pack/Cs
HIL53196	5"x18"	White	12
HIL53197	5"x24"	White	12
HIL53198	5"x36"	White	12
HIL53199	5"x48"	White	12
HIL53200	5"x60"	White	6

Dust Mop Frame

Release clip efficiently releases soiled mop with just a touch. Metal frame is coated with a durable polymer that resists rust and prevents cracking and chipping.

Item	Size	Pack/Cs
HIL52813	5"x18"	12
HIL52815	5"x24"	12
HIL52817	5"x36"	12

Item	Size	Pack/Cs
HIL52819	5"x48"	12
HIL52821	5"x60"	12
HIL52831	5"x72"	12

Wedge Mop Handle & Frame

This small duster lies flat for use in tight areas. Removable mop head, constructed of cotton blended yarn, is launderable. 4" x 8 1/2" wire frame attached to 54" wood handle. Yarn spread measures 12" x 17". Refill head has velcro closure for fast and easy changes. Natural yarn and backing. Choose standard or universal style with swivel notched frame and handle.

ltem	Description	Pack/Cs
HIL52907	Wedge Mop Handle & Frame	12
HIL52107	Wedge Mop Head	24

Pipe Duster

Flexible frame that bends to any shape for difficult-to-reach areas. Launderable.

Item	Description	Pack/Cs
HIL52109	Handle & Frame	12
HIL52108	Pipe Duster Head	24



Microfiber Dust Mop

Revolutionary construction combines standard dust mop shape with innovative microfiber technology. Electromagnetically-charged microfiber loops deep clean large areas.

Use with standard dust mop hardware. Quik-Change style polyester backing with reinforced ends. Date coded. Launderable through 200+ washings.



Item	Size	Color	Case Pack
HIL24301	5"x24"	White	12
HIL24302	5"x36"	White	12
HIL24303	5"x48"	White	12
HIL24304	5"x60"	White	6

Microfiber Cloth - 230 Gram

Electromagnetically charged microfibers attract and hold dust, dirt and grime. Microfiber provides superior absorption, making this cloth ideal for cleaning or dusting any surface, wet or dry. Perfect for quick dusting jobs. Launderable.

Item	Size	Color	Pack/Cs
HIL24639	16"x16"	Navy	204

Microfiber Tab Mop Pad

Offers high moisture capacity to cover more area. Used in larger jobs with heavier soiled areas such as restrooms, or



classrooms. Tab style backing.				
Item	Size	Color	Pack/Cs	
HIL24123	5"x18"	Blue	12	

Microfiber Cloth - 300 Gram

Electromagnetically charged microfibers attract and hold dust, dirt and grime. Microfiber provides superior absorption, making this cloth ideal for cleaning or dusting any surface, wet or dry. Perfect for quick dusting jobs. Launderable.



Item	Size	Color	Pack/Cs
HIL24624	16"x16"	Orange	204
HIL24625	16"x16"	Purple	204

Microfiber Cut-End String Mop

Absorbs 10x its weight in moisture. Requires no breakin. Enhances the performance of green chemicals. Consolidates SKU's. Resists mildewing. Bleach Resistant, Lints less than cotton. Utilizes existing hardware. Obsoletes the archaic, cut-end, cotton mop. Not launderable.



Item	Size	Color	Head Band	Tail Band	Pack/Cs
HIL24089	Large	White	1.25"	N/A	12
HIL24088	Medium	White	1.25"	N/A	12
HIL24090	Medium	White	5″	N/A	12
HIL24095	Large	Blue	5″	N/A	12



Microfiber Delivers Superior Results

STUDY RESULTS: Microfiber Mop Systems Vs. Traditional String Mops*

CLEANS FLOORS

3X'S

FASTER

Improve Productivity
Reallocate Labor

REDUCES
CHEMICAL & V

CHEMICAL & WATER CONSUMPTION UP TO

95%

Lower Total Cost

More Sustainable

REDUCES BACTERIA BY

99%

STRING MOPS 30%

More Effective
Improved Outcomes



About The Study

The comprehensive study was performed at The University of California Davis Medical Center. UCDMC had three motivations for changing the way its staff cleaned floors in patient rooms. One, reduce chemical use and disposal. Two, reduce cleaning times. Three, reduce injuries and workers' compensation claims. The study was done independently of Hillyard and used microfiber systems supplied by other sources than Hillyard.





Less Weight
Eliminate Wringing
& Heavy Buckets

SAVINGS
LIFETIME COST

60%
FOR MOPS

Lower Lifetime Cost



Eliminate the string mop and bucket!

Traditional mopping processes spread soil and bacteria, microfiber systems remove it.

The soil and bacteria your staff is trying to remove mixes with the cleaning solution. So in no time, the mop is simply spreading what it should be removing!

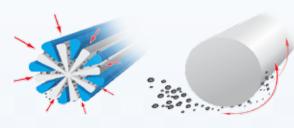
Traditional mops also cause that disgusting "ring-around-wall" where the floor and wall meet.



Fiber Construction and Performance

Traditional string mop fibers push soil and do not absorb well, leaving behind filthy residue.

Split microfiber attracts and captures soil, and absorbs moisture, within the splits of the fiber - removing soil, leaving the surface clean and residue free.



Microfiber

Traditional Fiber



The TRIDENT Premium Line

Not All Microfiber Mops Are Created Equal!



TRIPLE SPLIT™ FIBER Higher Capacity & Absorption

High performance microfiber goes through a splitting process that leaves a crosssection of the fiber looking like an asterisk. The splits provide space to capture soil, bacteria and absorb liquid.



Without splitting, a microfiber mop would act like a cotton mop and just push soil around. Most microfibers go through the splitting process once. Trident microfibers are split three times! More splits, more capacity, better cleaning results!

FLOW-THROUGH MESH BACKING Fast Saturation & Better Cleaning

When used in our PreTreat system, the cleaning solution quickly saturates the mops and allows for complete and even coverage enhancing productivity and performance - ready to use without waiting! The mesh backing improves cleanability - during the laundering process soil and moisture passes through the backing speeding dry times and delivering a cleaner mop.



DOUBLE STITCHED Greater Durability

What's better than one row of stitching? Two rows of stitching! Greater durability longer life expectancy.



RIDEN

MORE FIBER, MORE PERFORMANCE, NO FILLER

Competitive mops can utilize inner-layer fillers that can trap soiled solution and harbor bacteria between the layers.

Trident construction stitches fiber right to the mesh backing, eliminating filler, so soil and bacteria can be removed during the laundering process.

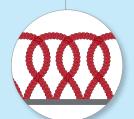


TRIDENT Designed For Lowest Total Cost In Use



TWIST LOOP PILE Better Performance & Productivity

Twist loop pile excels at cleaning uneven surfaces like grout and tile. It captures larger soil particles, absorbs more moisture, and retains more soil then cut microfiber - increasing the amount of square footage one pad can clean - improving productivity.



DEBRIS CHANNEL™ DESIGN Increased Capacity

The channels between the rows of microfiber are designed to move soil up into the mop - capturing soil and moisture across the entire width and length of the fiber twist loops - delivering greater load capacity and higher productivity.



POCKET TECHNOLOGY Hassle-Free Performance

Many microfiber mops utilize "hook and loop" fastening to attach the mop to the frame. The problem, after repeated washings and debris getting trapped in the backing, is the mop loses adhesion to the mop frame. Sliding the frame into the pocket of a Trident Premium Mop, ensures hassle-free performance time after time.



COMPETITIVE ECONOMY MICROFIBER

SINGLE ROW STITCHING

CUT MICROFIBER

INNER-LAYER FILLER

HOOK & LOOP MATERIAL

lf proper Trident microfiber washing instructions are followed. Trident Premium Pocket Microfiber Wet Mops.





58 Grams Economy 130 Grams

18" MOP WEIGHT



The TRIDENT PreTreat System

Make Cleaning Tasks Efficient and Productive





2. POUR





Measure the proper amount of cleaning solution needed based on the cleaning solution mixing tables.



Place mops face down in bucket. Pour measured cleaning solution over the mops.



Collapse the frame. Align frame edges with mop pockets. Press firmly to "snap" the frame into the mop.

Time Saving Fact!

Hillyard Trident Brand Premium Microfiber Pads with mesh backing are ready to use instantly - no waiting for saturation like with traditional mops.

The TRIDENT Cart

MAKING THE PROCESS SIMPLE AND EFFECTIVE

- Complete system on a compact, lightweight cart that is easy to maneuver in tight spaces.
- Divided and coated laundry bag can be used for soiled mops and cloths. Side-pockets are designed to hold gloves and tools like the hand trowel.
- Storage for 5 upright mop handles. Hooks for wet floor signs.

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N.			

Large Bucket - 6 GL	Capacity
18" Trident Premium Mop	25
Small Bucket - 3.5 GL	Capacity*
11" Trident Premium Mop	25
Double-Sided Cloth	50
12 x 12 Cloth	50
16 x 16 Cloth	40
* Canacity is nor single item.	not total for

all items in the list.

Item Number: HIL20016

Metal Cart w/ Rear Wheels and Front Casters

- 1 3.5 Gallon Bucket w/ Self Sealing Lid, Gray
- 1 3.5 Gallon Bucket w/ Self Sealing Lid, Blue
- 1 6 Gallon Bucket w/ Self Sealing Lid, Gray
- 1 6 Gallon Bucket w/ Self Sealing Lid, Blue
- 1 Rear Laundry Bag

Ships in 2 boxes, 1 for cart, 1 for buckets.



TRIDENT **Color Coded Cleaning**

Use color coding to reduce the risk of cross-contamination between cleaning areas and reduce the chance of using the wrong chemical solution for the intended surface.

Develop your own system or use the following generally accepted industry guidelines:

BLUE - General Cleaning Furniture, Floors, Glass and Mirror

RED - High Risk Critical

Patient Contact Surfaces, Operating Rooms, Toilets, Urinals, and Restroom Floors

YELLOW - Lower Risk Critical

High Touch Points, Wash Basins, Sinks, **Fixtures**

GREEN - Foodservice

Food Preparation, Kitchen, Cafeteria

4. CLEAN



Clean the floors, walls and/or other surfaces like tables, desks, partitions and more.

5. REMOVE



Push the button on the mop frame for touch-free release of the mop into the soiled mop bucket or the Trident cart's rear laundry bag.

Soiled Mop Tip!

The coated laundry bag on the back of the Trident Cart is divided - one side is used for soiled cloths and the other side is used for soiled mops.

CLEANING SOLUTION MIXING TABLES*

8" MOP

11" MOP

CLOTHS

6 GALLON BUCKET

3.5 GALLON BUCKET





Mop

Qty

10

15 20

25

Gallons of Solution

Premium Pocket

0.75

1.00

1.50

1.75



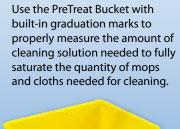
• †		
 c 11	661	

	Gallons of Solution		
Mop Qty	Premium Pocket		
10	0.375		
15	0.50		
20	0.75		
25	1.00		



	Gallons of Solution		
Cloth Qty	Double Sided	12 x 12 Inch	16 x 16 Inch
15	0.50	0.25	0.33 1/3
25	0.75	0.50	0.67 2/3
40	1.00	0.75	1.00
50	1.25	1.00	n/a

^{*} Guideline for medium saturation levels. Can be adjusted up or down based on application preference.



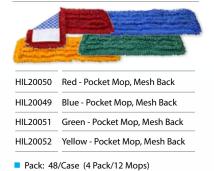




High-Performance Microfiber Cleaning Systems

18" Premium Pocket System Mops

Premium Mesh-Backed Pocket Mop



Specialty Pocket Mops



18" Pocket System Hardware



11" Premium Pocket System Mops

Premium Mesh-Backed Pocket Mop



Pack: 48/Case (4 Pack/12 Mops)

Specialty Glass & Mirror Pocket Mop



- Fine non-streak performance.
- Extra absorbent backing.
- Pack: 48/Case (4 Pack/12 Mops)

11" Pocket System Hardware



Cloths

Premium Double Sided Cloths



- 400 Gram Wt., 8" x 10"
- Pack: 48/Case (4 Pack/12 Cloths)

Heavy Duty Cloths



- 300 Gram Wt., 16" x 16"
- Pack: 288/Case (24 Packs of 12 Cloths)

General Purpose Cloths



Red	HIL20029	HIL20025
Blue	HIL20028	HIL20024
Green	HIL20030	HIL20026
Yellow	HIL20031	HIL20027

12"x 12"

16" x 16"

- 250 Gram Wt.
- Pack: 288/Case (24 Packs of 12 Cloths)

Specialty Glass Cloth

Use for glass and mirrors. Fine non-streak performance.

HIL20023 Blue

- Size: 16" x 16"
- Pack: 288/Case (24 Packs of 12 Cloths)



Dust Control

Flexible Blade Duster - 2"Long Fringe Flexible Blade Duster - Short Nap



Duster w/ Blade & Detachable HIL20038 12" Handle, 25/Cs

Replacement Head - Blue HIL20039



Duster w/ Blade & Detachable HIL20034 12" Handle, 25/Cs

Replacement Head - Green HIL20035 50/Cs

Remove 12" handle and use with telescoping handles HIL20042 or HIL20044 listed in the pocket system hardware.

■ Built-In Graduations

Sealing Lid Carrying Handle

Fixed Extension Duster - 4" Long Fringe



Duster w/Telescoping Handle HIL20040 34" - 51",25/Cs

HIL20041 Replacement Head - Blue50/Cs

System Buckets

Small Bucket - 3.5 Gallon



HIL20013 Blue - Bucket w/Sealing Lid, 10/Cs

HIL20014

Gray - Bucket w/Sealing Lid, 10/Cs

12"x 9"x 10"H

Large Bucket - 6 Gallon



20" x 8" x 10.5"H

HIL20011 Blue - Bucket w/Sealing Lid, 10/Cs

HIL20012 Gray - Bucket w/Sealing Lid, 10/Cs

PreTreat Measuring Bucket - 1.5 Gal.



HIL20015 Yellow - w/Graduations, 10/Cs

Trident Cart System*

HIL20016

Metal Cart w/ Rear Wheels and Front Casters

- 1 3.5 Gallon Bucket w/ Self Sealing Lid, Gray
- 1 3.5 Gallon Bucket w/ Self Sealing Lid, Blue
- 1 6 Gallon Bucket w/ Self Sealing Lid, Gray
- 1 6 Gallon Bucket w/ Self Sealing Lid, Blue
- 1 Rear Soiled Laundry Bag

Ships in 2 boxes, 1 for cart, 1 for buckets.

- 30" Long from Front to Back
- 24.5" Wide at Rear Wheels
- 39.5" Tall to Handle
 - * Cart is shown with 2 Trident Pocket Mops and Hardware which are purchased separately.

Replacement Soiled Laundry Bag

- Split compartment design
- side for mops side for cloths
- Dust tool compartment
- Side pockets for gloves and tools
- HIL20064



Bend the flexible blade duster to any profile for maximum contact and performance!



18" Hook & Loop System Mops

Trident Hook & Loop Mop



HIL20077	Red - Hook and Loop Backing
HIL20076	Blue - Hook and Loop Backing
HIL20078	Green - Hook and Loop Backing
HIL20079	Yellow Hook and Loop Backing

Pack: 48/Case (4 Pack/12 Mops)

Specialty Hook & Loop Mops



HIL20085	Blue Scrubber w/ Fringe, 48/Cs (4 Pack/12)
HIL20084	White Short Nap, 48/Cs (4 Pack/12)
HIL20037	Finish Mop, 48/Cs (4 Pack/12)
HIL20054	Economy Short Nap, Blue, Filler Layer Free 96/Cs (8 Pack/12 Mops)

18" Hook & Loop Hardware



HIL20048	Hook & Loop Swivel Frame w/ Replaceable Strips, Cs/10
HIL20042	Aluminum Tele. Handle 39.5" - 72", 12/Cs (1/Pack)
CRPHOOKSET	Replacement Hook & Loop Strips Set of 2, 10/Cs

Microfiber Looped-End Tube Mops



	Large	Medium	Small
Blue	HIL20067	HIL20070	HIL20073
Green	HIL20068	HIL20071	HIL20074
Orange	HIL20069	HIL20072	HIL20075

- 5" Mesh Head Band, Tail Band
- Pack: 12/Case

Mop Hardware



HIL22711 60" Fiberglass Handle, Grip Style, 12/Cs

Combo Mop Buckets

Dual Compartment Bucket w/ Down Press Wringer



Compact Washing Machine

Laundry

- 13 lb., fully automatic microfiber washing machine
- Wash up to 30 18" microfiber mops at one time
- Fully automatic wash, rinse and spin cycles
- Stainless steel inner tub
- Programmable up to 24 hours in advance
- Weighs just 61 lb., 110 volt, 22" x 22" x 36" high.
- Item No: CRPSMARTCLEAN



Hillyard Brand Can Liners - Quick Reference

Rubbermaid Container			Gallon	Liner Size	Best-Fit™ Super Hexene (HAO)	UltraPro™ Super Hexene (HAO)	DuraTuff™ Linear Low Density (LLDPE)	Payload™ Recycled (Blended LLDPE)	Stellar™ High Density (HDPE)
Wastebaskets		2955	4	20X22	LL49C**	LX242419C	LL20223K	LR2423100K	LH20226N
		2956	7	24X24	LL712C**	LX242419C	LL24243K	LR2423100K	LH24246N LH24248N
		2957	10	24X33	LX1015C	LX243319C	LL24335K	LR2432100K	LH24338N
Step-On Cans		6144	12	30X37	LX2319C	LX303715M	LL30377K	LR3037125K	LH303710N
		6145	18	30X37	LXSJ25C	LX303715M	LL30377K	LR3037125K	LH303713N
		6146	23	30X37	LXSJ25C	LX303720W	LL30377K	LR3037125K	LH303716N
Untouchables**		3520 1/2 Round	21	33X40	LX2319C	LX334019C	LL33407K	LR3340125K	LH334011N
		3546 Round	22	30X37	LX2319C	LX303715M	LL30377K	LR3037125K	LH303713N
		3568 Square	19	30X37	LX2319C	LX303720W	LL30377K	LR3037125K	LH303713N
		3569 Square	23	33X40	LX2319C	LX334020W	LL2745100C	LR3340125K	LH334014N
		3958 Square	35	40X48	LX4425C	LX404825M	LL4048100K	LR4048125K	LH404812N
Slim Jim®*		3541	16	33X40	LXSJ25C	LX334020W	LL2844100C	LR3340125K	LH304416N
		3540	23	33X40	LXSJ25C	LX404825M	LL2844100C	LR4048150K LR4048200K	LH304416N
Marshal®*		8160-88	15	30X37	LX1519C	LX303720W	LL30377K	LR3037125K	LH303713N
		8170-88	25	40X48	LX2319C	LX404825M	LL40487K	LR4048125K	LH404814N
Brute**	S	2610	10	24X33	LX1015C	LX243319C	LL2433100K	LR2432125K	LH24338N
		2620	20	30X37	LX2020C	LX303720W	LL3037100K	LR3037125K	LH303716N
		2632	32	33X40	LX3225C	LX334022C	LL3340100K	LR3340125K LR3340150K	LH344416N
		2643	44	40X48	LX4430M	LX404825M LX404830M	LL4048100C	LR4048150K LR4048200K	LH375014N LH375016N
		2655	55	43X48	LX5530M	LX434822M LX434835M	LL4154100K	LR4348150K LR4348200K	LH415416N
Glutton®∗		256B	56	43X48	LX5630M	LX434825M LX434835M	LL4348130C	LR4348150K LR4348200K	LH434816N LH434822N
Ranger®*		8430	35	40X48	LX5530M	LX404822M	LL4048130K	LR4048150K LR4048200K	LH404816N LH404822N
		9171	45	43X48	LX5630M	LX434822M	LL4348100K	LR4348150K LR4348200K	LH434816N LH434822N
55 G. Drum		_	55	38X58		LX386025M LX386035M	LL3860100K LL3860130C	LR3860150K	LH386017N LH386022N

 $^{{\}it *Registered Trademark of Rubbermaid Commercial Products.}$

Specifications Subject to Change Without Notice.

^{**}Linear Low Density (LLDPE)

Best-Fit[™] Super Hexene Coreless Rolls

Best-Fit Super Hexene liners deliver a "perfect fit" every time...they're never too big, so there are no more time-wasting bag tie-offs. And never too small, so there are no more liner cave-ins or messy clean-ups. These liners are a great choice for environmental source reduction, too: Thinner, stronger Super Hexene films reduce plastic waste. And by eliminating wasteful liner overhang, extra bag width and costly double bagging, less plastic waste ends up in landfills. With Best-Fit Super Hexene liners, performance and cost-effectiveness go hand-in-hand. Gauge-for-gauge, they're stronger than comparable linear low-density bags, so they handle heavier loads at lower cost than bags made from thicker, heavier conventional films.



Receptacle Style	Rubbermaid	Continental	Size	Gallons	Item No	Mil	Micror	Color	Bags/RI	Rolls/Cs	Bags/Cs
	2955	1358	17X22	7	LL49C*	0.34	6	Clear	100	20	2,000
	2956	2818	21.5X25	7-10	LL712C*	0.47	12	Clear	100	10	1,000
	2957	4114	23X31	12-16	LX1015C	0.59	15	Clear	25	20	500
	8160-88	1305	23.5X43	15	LX1519C	0.75	19	Clear	25	10	250
	3569	25	26.5X45	23	LX2319C	0.75	19	Clear	25	10	250
			28X44	23	LXSJ22C	0.87	22	Clear	25	10	250
			28X44	23	LXSJ25C	0.98	25	Clear	25	10	250
	3540	8323	28X44	23	LXSJ25M	0.98	25	Mag. Blue	25	10	250
			28X44	23	LXSJ30C	1.20	30	Clear	25 25 26 20 20 21 20 25 25 20	10	200
			28X44	23	LXSJ30M	1.20	30	Mag. Blue	20	10	200
	2620	2000	30X38	20	LX2020C	0.79	20	Clear	25	10	250
	2632	3200	33X44	32	LX3222C	0.87	22	Clear	25	10	250
	2032	3200	33X44	32	LX3225C	0.98	25	Clear	20	10	200
			36.5X50	44	LX4422C	0.87	22	Clear	20	10	200
BRUTE			36.5X50	44	LX4425C	0.98	25	Clear	15	10	150
Batterille	2643	4444	36.5X50	44	LX4425M	0.98	25	Mag. Blue	15	10	150
			36.5X50	44	LX4430C	1.20	30	Clear	15	10	150
			36.5X50	44	LX4430M	1.20	30	Mag. Blue	15	10	150
			39.5X53	55	LX5522C	0.87	22	Clear	15	10	150
	2655	5500	39.5X53	55	LX5525C	0.98	25	Clear	15	10	150
	2033	3300	39.5X53	55	LX5530C	1.20	30	Clear	10	10	100
			39.5X53	55	LX5530M	1.20	30	Mag. Blue	10	10	100
			43X48	56	LX5625C	0.98	25	Clear	15	10	150
	256B	56	43X48	56	LX5630C	1.20	30	Clear	10	10	100
			43X48	56	LX5630M	1.20	30	Mag. Blue	10	10	100

*Linear Low Density (LLDPE)

Specifications Subject to Change Without Notice.

Dura Tuff™ Linear Low Density Coreless Rolls

A high-performance all-purpose can liner made from formulas using prime virgin resins. Excellent load capacity, tear resistance and toughness. These versatile bags handle everything from paper and general refuse to heavy or sharp waste.

									The same
Size (In)	Gallons	Clear	Black	White	Silver	Mil	Bags/Roll	Roll/Case	Bags/Case
17X18	4	LL17183C				0.34	200	10	2,000
20X22	7	LL20223C	LL20223K			0.34	100	10	1,000
		LL24243C	LL24243K			0.36	100	10	1,000
24X24	7-10	LL24245C				0.47	100	10	1,000
24//24	7-10			LL24246W		0.59	50	10	500
		LL24247C	LL24247K			0.74	50	10	500
		LL24333C	LL24333K			0.36	100	10	1,000
		LL24335C	LL24335K	LL24335W		0.47	50	10	500
24X33	12-16			LL24336W		0.59	50	10	500
		LL24337C	LL24337K			0.72	50	10	500
		LL2433100C	LL2433100K	LL2433100W		0.98	25	10	250
		LL30375C	LL30375K			0.51	50	10	500
			LL30376K			0.59	25	10	250
		LL30377C	LL30377K	LL30377W		0.71	50	5	250
30X37	20-30	LL3037100C				0.97	25	10	250
		LL3037110C				1.14	25	8	200
					LL3037150S	1.50	20	5	100
26X43	30			LL2643110W	220007.1000	1.13	25	4	100
27X45	19-23	LL2745100C		22201311011		1.00	25	10	250
28X44	23	LL2844100C				1.00	20	10	200
20/11	23	LL33405C	LL33405K			0.52	50	5	250
		LLJJ40JC	LL33406K			0.59	25	10	250
		LL33407C	LL33400K	LL33407W		0.70	25	10	250
22V40	22						25	8	200
33X40	33	LL3340100C	LL3340100K	LL3340100W		0.98			
		1122401206		LL3340110W		1.14	25 10	6 	150 100
		LL3340130C			1122401506	1.30		5	
			112660514		LL3340150S	1.50	20		100
26720		11266076	LL36605K			0.56	20	10	200
36X58	55	LL36607C	LL36607K			0.75	25	8	200
			LL3660100K			0.97	20	5	100
		LL38607C	LL38607K	LL38607W		0.74	25	8	200
				LL3860100W		0.97	20	5	100
38X58	60			LL3860120W		1.18	10	10	100
		LL3860130C	LL3860130K			1.30	10	10	100
					LL3860170S	1.70	10	5	50
		LL3860200C				2.00	10	5	50
		LL40485C				0.56	25	10	250
		LL40487C	LL40487K	LL40487W		0.73	25	8	200
		LL4048100C	LL4048100K	LL4048100W		0.98	25	6	150
40X48	40-45			LL4048115W		1.15	20	5	100
		LL4048130C	LL4048130K	LL4048130W		1.30	10	10	100
					LL4048170S	1.70	10	5	50
		LL4048200C				2.00	10	10	100
41X54	40-45		LL4154100K			0.99	20	5	100
			LL43487K			0.72	25	6	150
		LL4348100C		LL4348100W		0.99	15	10	150
43X48	56		LL4348130K			1.30	10	10	100
					LL4348170S	1.70	10	5	50
		LL4348200C				2.00	10	10	100

Specifications Subject to Change Without Notice.

Payload™ 10% Post Consumer Content (Blended LLDPE) Coreless Rolls

Made with high-quality blended resins with up to 70% recycled content and a minimum of 10% post consumer waste. Payload meets or exceeds EPA guidelines for post-consumer waste content, while providing the strength and toughness needed for your most demanding applications.

All can liners 36" widths and above are made with Payload's unique co-extruded three-ply film...virgin LLDPE on the outside with a core of up to 70% recycled content in the inside.

24X23	Size (In)	Gallons	Item No	Mil	Color	Bags/Roll	Roll/Case	Bags/Case
12-16							_	
R30371 20-30 R3037100K 1.00 Black 25 10 250			LR2432100K	1.00	Black	25	10	250
1.25 Black 25 10 250	24X32	12-16	LR2432125K	1.25	Black	25	10	250
LR3037125K			LR3037100K	1.00	Black	25	10	250
Ray	30X37	20-30	LR3037125K	1.25	Black	25	10	250
STATE STAT			LR3340100K	1.00	Black	20	5	100
LR3340170K			LR3340125K	1.25	Black	20	5	100
LR3340200K 2.00 Black 10 10 100	33X40	33	LR3340150K	1.50	Black	20	5	100
LR3660100K			LR3340170K	1.70	Black	10	10	100
LR3660125K 1.25			LR3340200K	2.00	Black	10	10	100
Section Sect			LR3660100K	1.00	Black	10	10	100
LR3660170K 1.70 Black 10 10 100 LR3660200K 2.00 Black 10 10 100 LR3860100K 1.00 Black 10 10 100 LR3860125K 1.25 Black 10 10 100 LR3860170K 1.50 Black 10 10 100 LR3860200K 2.00 Black 10 10 100 LR4048100K 1.00 Black 10 10 100 LR4048125K 1.25 Black 10 10 100 40X48 40-45 LR4048150K 1.50 Black 10 10 100 40X48 40-45 LR4048150K 1.50 Black 10 10 100 LR4048170K 1.70 Black 10 10 100 LR4348100K 1.00 Black 10 10 100 LR4348150K 1.50 Black 10 10			LR3660125K	1.25	Black	10	10	100
LR3660200K 2.00 Black 10 10 100 LR3860100K 1.00 Black 10 10 100 LR3860125K 1.25 Black 10 10 100 JR3860150K 1.50 Black 10 10 100 LR3860170K 1.70 Black 10 10 100 LR3860200K 2.00 Black 10 5 50 LR4048100K 1.00 Black 10 10 100 LR4048125K 1.25 Black 10 10 100 LR4048170K 1.50 Black 10 10 100 LR4048170K 1.70 Black 10 10 100 LR4048200K 2.00 Black 10 10 100 LR4348150K 1.25 Black 10 10 100 LR4348150K 1.50 Black 10 10 100 LR4348150K 1.50 <td>36X58</td> <td>55</td> <td>LR3660150K</td> <td>1.50</td> <td>Black</td> <td>10</td> <td>10</td> <td>100</td>	36X58	55	LR3660150K	1.50	Black	10	10	100
LR3860100K			LR3660170K	1.70	Black	10	10	100
LR3860125K 1.25 Black 10 10 100			LR3660200K	2.00	Black	10	10	100
38X58 60 LR3860150K 1.50 Black 10 10 100 LR3860170K 1.70 Black 10 10 100 LR3860200K 2.00 Black 10 5 50 LR4048100K 1.00 Black 10 10 100 LR4048125K 1.25 Black 10 10 100 LR4048170K 1.50 Black 10 10 100 LR4048200K 2.00 Black 10 10 100 LR4348100K 1.00 Black 10 10 100 LR4348150K 1.25 Black 10 10 100 LR4348170K 1.50 Black 20 5 100 LR4348200K 2.00 Black 10 10 100 LR4348200K 2.00 Black 10 10 100 46X50 65 LR4650125K 1.25 Black 20 5 100			LR3860100K	1.00	Black	10	10	100
LR3860170K 1.70 Black 10 10 10 100 LR3860200K 2.00 Black 10 5 50 LR4048100K 1.00 Black 10 10 10 100 40X48 40-45 LR4048150K 1.50 Black 10 10 10 100 LR4048170K 1.70 Black 10 10 10 100 LR4048200K 2.00 Black 10 10 10 100 LR4048200K 2.00 Black 10 10 10 100 LR4348100K 1.00 Black 10 10 10 100 LR4348150K 1.25 Black 10 10 10 100 LR4348150K 1.50 Black 10 10 10 100 LR4348170K 1.70 Black 10 10 10 100 LR4348170K 1.50 Black 10 10 10 100 LR4348170K 1.50 Black 10 10 10 100 43X48 56 LR4348150K 1.50 Black 20 5 100 LR4348200K 2.00 Black 10 10 10 100 46X50 65 LR4650125K 1.25 Black 20 5 100			LR3860125K	1.25	Black	10	10	100
LR3860200K 2.00 Black 10 5 50 LR4048100K 1.00 Black 10 10 100 LR4048125K 1.25 Black 10 10 100 LR4048150K 1.50 Black 10 10 100 LR4048170K 1.70 Black 10 10 100 LR4048200K 2.00 Black 10 10 100 LR4348100K 1.00 Black 10 10 100 LR4348125K 1.25 Black 10 10 100 43X48 56 LR4348150K 1.50 Black 20 5 100 LR4348170K 1.70 Black 10 10 100 LR4348200K 2.00 Black 10 10 100 46X50 65 LR4650125K 1.25 Black 20 5 100	38X58	60	LR3860150K	1.50	Black	10	10	100
LR4048100K			LR3860170K	1.70	Black	10	10	100
40X48 40-45 LR4048125K 1.25 Black 10 10 100 LR4048150K 1.50 Black 10 10 100 LR4048170K 1.70 Black 10 10 100 LR4048200K 2.00 Black 10 10 100 LR4348100K 1.00 Black 10 10 100 LR4348125K 1.25 Black 10 10 100 LR4348150K 1.50 Black 20 5 100 LR4348170K 1.70 Black 10 10 100 LR4348200K 2.00 Black 10 10 100 46X50 65 LR4650125K 1.25 Black 20 5 100			LR3860200K	2.00	Black	10	5	50
40X48 40-45 LR4048150K 1.50 Black 10 10 100 LR4048170K 1.70 Black 10 10 100 LR4048200K 2.00 Black 10 10 100 LR4348100K 1.00 Black 10 10 100 LR4348125K 1.25 Black 10 10 100 43X48 56 LR4348150K 1.50 Black 20 5 100 LR4348170K 1.70 Black 10 10 100 LR4348200K 2.00 Black 10 10 100 46X50 65 LR4650125K 1.25 Black 20 5 100			LR4048100K	1.00	Black	10	10	100
LR4048170K 1.70 Black 10 10 100 LR4048200K 2.00 Black 10 10 100 LR4348100K 1.00 Black 10 10 100 LR4348125K 1.25 Black 10 10 100 LR4348150K 1.50 Black 20 5 100 LR4348170K 1.70 Black 10 10 100 LR4348200K 2.00 Black 10 10 100 46X50 65 LR4650125K 1.25 Black 20 5 100			LR4048125K	1.25	Black	10	10	100
LR4048200K 2.00 Black 10 10 100 LR4348100K 1.00 Black 10 10 100 LR4348125K 1.25 Black 10 10 100 43X48 56 LR4348150K 1.50 Black 20 5 100 LR4348170K 1.70 Black 10 10 100 LR4348200K 2.00 Black 10 10 100 46X50 65 LR4650125K 1.25 Black 20 5 100	40X48	40-45	LR4048150K	1.50	Black	10	10	100
LR4348100K 1.00 Black 10 10 100 LR4348125K 1.25 Black 10 10 100 43X48 56 LR4348150K 1.50 Black 20 5 100 LR4348170K 1.70 Black 10 10 100 LR4348200K 2.00 Black 10 10 100 46X50 65 LR4650125K 1.25 Black 20 5 100			LR4048170K	1.70	Black	10	10	100
43X48 56 LR4348125K 1.25 Black 10 10 100 LR4348150K 1.50 Black 20 5 100 LR4348170K 1.70 Black 10 10 100 LR4348200K 2.00 Black 10 10 100 46X50 65 LR4650125K 1.25 Black 20 5 100			LR4048200K	2.00	Black	10	10	100
43X48 56 LR4348150K 1.50 Black 20 5 100 LR4348170K 1.70 Black 10 10 100 LR4348200K 2.00 Black 10 10 100 46X50 65 LR4650125K 1.25 Black 20 5 100			LR4348100K	1.00	Black	10	10	100
LR4348170K 1.70 Black 10 10 100 LR4348200K 2.00 Black 10 10 100 46X50 65 LR4650125K 1.25 Black 20 5 100			LR4348125K	1.25	Black	10	10	100
LR4348200K 2.00 Black 10 10 100 46X50 65 LR4650125K 1.25 Black 20 5 100	43X48	56	LR4348150K	1.50	Black	20	5	100
46X50 65 LR4650125K 1.25 Black 20 5 100			LR4348170K	1.70	Black	10	10	100
			LR4348200K	2.00	Black	10	10	100
50X50 KING KAN* LR5050125K 1.25 Black 10 10 100	46X50	65	LR4650125K	1.25	Black	20	5	100
	50X50	KING KAN*	LR5050125K	1.25	Black	10	10	100

^{*}KING KAN is a registered trademark of Continental Commercial Products.

 $^{{\}it Specifications \, Subject \, to \, Change \, Without \, Notice}.$

Stellar™ High Density Coreless Rolls

Gauge-for-gauge, Stellar liners handle heavier loads at lower costs than competitive liners made from less-advanced films. These liners easily handle non-sharp, heavy, wet waste, provide highly effective odor containment, and are an environmentally sound choice.



Size (In)	Gallons	Natural	Black	Micron	Bags/Roll	Roll/Case	Bags/Case
17X18	4	LH17186N		6	100	20	2,000
20X22	7	LH20226N		6	100	20	2,000
24X24	7-10	LH24246N	LH24246K	6	100	10	1,000
24724	7-10	LH24248N	LH24248K	8	50	20	1,000
23.5X31	12-16	LH24318N		8	50	20	1,000
24X33	12-16	LH24336N	LH24336K	6	50	20	1,000
24/33	12-10	LH24338N	LH24338K	8	50	20	1,000
		LH30378N		8	50	10	500
20V27	20.20	LH303710N	LH303710K	10	50	10	500
30X37	20-30	LH303713N		13	50	10	500
		LH303716N	LH303716K	16	25	10	250
30X44	23	LH304416N		16	25	10	250
		LH33409N		9	50	10	500
		LH334011N		11	50	10	500
227/40	22	LH334014N		14	25	10	250
33X40	33	LH334016N	LH334016K	16	25	10	250
			LH334019K	19	25	10	250
		LH334022N	LH334022K	22	25	10	250
34X44	32	LH344416N		16	25	10	250
37X46	44	LH374614N		14	25	10	250
		LH375014N		14	20	10	200
37X50	44	LH375016N		16	20	10	200
		LH404812N	LH404812K	12	25	10	250
		LH404814N	LH404814K	14	25	10	250
40X48	40-45	LH404816N	LH404816K	16	25	10	250
		LH404819N	LH404819K	19	20	10	200
		LH404822N	LH404822K	22	15	10	150
41X54	55	LH415416N		16	20	10	200
		LH366012N		12	25	8	200
26762		LH366014N		14	20	10	200
36X60	55	LH366017N		17	20	10	200
		LH366022N	LH366022K	22	15	10	150
		LH434812N		12	25	8	200
		LH434814N		14	25	8	200
43X48	56	LH434816N	LH434816K	16	25	8	200
		LH434819N	LH434819K	19	20	10	200
		LH434822N	LH434822K	22	15	10	150
		LH386014N	LH386014K	14	20	10	200
		LH386017N	LH386017K	17	20	10	200
38X60	60	LH386019N	LH386019K	19	20	10	200
		LH386022N	LH386022K	22	15	10	150
45X51	65	LH455116N	LH455116K	16	15	10	150

Specifications Subject to Change Without Notice.

Ultra Pro™ Super Hexene (HAO) Coreless Rolls

Ultra-tough performance...our best bag! Maximum strength, puncture and tear resistance that's stronger than comparable gauge can liners. Ultra Pro's thinner, stronger films reduce plastic waste without sacrifice in performance. Great for heavy, irregular waste.

Size (In)	Gallons	Clear	Blue	White	Mil	Micron	Bags/Roll	Roll/Case	Bags/Case
24x33	12-16	LX243319C	Diac	Willie	0.75	19	50 50	10	500
				LX303716W	0.63	16	50	5	250
			LX303715M		0.59	15	50	5	250
30X37	20-30	LX303719C	LX3030719M		0.75	19	25	10	250
				LX303720W	0.79	20	25	8	200
		LX303730C			1.20	30	20	10	200
				LX334016W	0.63	16	25	10	250
		LX334019C	LX334019M		0.75	19	25	10	250
33X40	33			LX334020W	0.79	20	25	6	150
		LX334022C	LX334022M		0.87	22	25	10	250
			LX334035M		1.40	35	20	10	200
			LX366017M		0.67	17	20	10	200
			LX366019M		0.75	19	20	10	200
36X58	55	LX366030C	LX366030M		1.20	30	10	10	100
			LX366035M		1.40	35	10	10	100
		LX366064C			2.50	64	10	5	50
		LX386015C			0.59	15	20	10	200
		LX386019C			0.75	19	20	5	100
				LX386020W	0.79	20	20	5	100
20720		LX386022C	LX386022M		0.87	22	15	10	150
38X58	60	LX386025C	LX386025M		0.98	25	15	10	150
			LX386030M		1.20	30	10	10	100
		LX386035C	LX386035M		1.40	35	10	10	100
		LX386064C	LX386064M		2.50	64	5	10	50
		LX404814C			0.55	14	25	10	250
		LX404819C			0.75	19	20	10	200
				LX404820W	0.79	20	25	4	100
40V40	40.45	LX404822C	LX404822M		0.87	22	15	10	150
40X48	40-45	LX404825C	LX404825M		0.98	25	15	10	150
		LX404830C	LX404830M		1.20	30	10	10	100
		LX404835C	LX404835M		1.40	35	10	10	100
		LX404864C	LX404864M		2.50	64	5	10	50
			LX434819M		0.75	19	20	10	200
				LX434820W	0.79	20	25	4	100
42740	F.C		LX434822M		0.87	22	15	10	150
43X48	56	LX434825C	LX434825M		0.98	25	15	10	150
		LX434830C	LX434830M		1.20	30	10	10	100
			LX434835M		1.40	35	10	10	100

Specifications Subject to Change Without Notice.

Verde[™] High Density HMW-HDPE Value-Based Liners

Value-based Verde can liners handle heavier loads at a lower cost than competitive bags made from less-advanced films. These liners also promote environmental source reduction. Thinner, stronger Hillyard films mean less waste going into incinerators or landfills.



Size (In)	Gallons	Natural	Black	Micron	Bags/Roll	Roll/Case	Bags/Case
23X24	7-10	LHV24246N		5	100	10	1,000
23X24	7-10	LHQ242408N		6	50	20	1,000
23X32	12-16	LHQ243306N		5	50	20	1,000
23X32	12-16	LHV24338N		6	100	10	1,000
30X36	20-30	LHV303710N		8	50	10	500
30X36	20-30	LHQ303713N		11	50	10	500
30X36	20-30	LHQ303716N		14	25	10	250
34X44	32	LHV344416N	LHV344416K	16	25	10	250
		LHV334011N		9	25	20	500
33X39	33	LHQ334014N		12	10	25	250
		LHV334016N		14	25	10	250
		LHQ404812N		10	25	10	250
		LHV404814N		12	25	10	250
40X46	40-45	LHV404816N	LHQ404816K	14	25	10	250
			LHV404822K	19	15	10	150
		LHQ434814N		12	25	8	200
42X47	56	LHV434816N	LHQ434816K	14	25	8	200
			LHQ434822K	19	15	10	150
		LHQ386014N		12	20	10	200
20752	60	LHV386017N	LHQ386017K	15	20	10	200
38X57	60	LHQ386022N	LHV386022K	19	15	10	150

Specifications Subject to Change Without Notice.

- Made with FDA approved HMW-HDPE resins (natural only) using our exclusive manufacturing process
- Excellent chemical resistance, temperature resistance and odor containment
- Seamless tubular construction
- Leak-proof star seal
- Sizes to fit the industry's most popular receptacles
- Wide range of gauges
- Available in Natural or Black
- Convenient, easy-tear perforation separates liners within the roll



Verde™ Blended LLDPE Value-Based Liners

Verde is a value-based, no-nonsense can liner which meets or exceeds EPA Guidelines for post-consumer waste content. This blended LLDPE liner delivers unbeatable strength and thickness and combines the best in performance and value.

Size (In)	Gallons	Black	MIL	Bags/Roll	Roll/Case	Bags/Case
23X24	7-10	LRQ2424100K	0.90	50	10	500
23x32	12-16	LRV2433100K	0.90	25	10	250
23X32	12-10	LRQ2433125K	1.10	25	10	250
30X36	20-30	LRQ3037100K	0.90	20	10	200
30/20	20-30	LRQ3037125K	1.10	20	10	200
		LRV3340125K	1.10	20	5	100
33x39	33	LRV3340150K	1.30	10	10	100
		LRQ3340200K	1.70	10	10	10033
		LRQ4048100K	0.90	10	10	100
40X46	40-45	LRV4048125K	1.10	10	10	100
40,40	40-45	LRV4048150K	1.30	10	10	100
		LRV4048200K	1.70	10	10	100
		LRQ4348100K	0.90	10	10	100
42X47	56	LRQ4348125K	1.10	10	10	100
42,47	30	LRV4348150K	1.30	10	10	100
		LRQ4348200K	1.70	10	10	100
		LRQ3860100K	0.90	10	10	100
38X57	60	LRV3860125K	1.10	10	10	100
30/37	80	LRV3860150K	1.30	10	10	100
		LRV3860200K	1.70	10	5	50

Specifications Subject to Change Without Notice.

- High-quality blended resins with up to 70% recycled content
- Great strength, puncture and tear resistance
- Seamless tubular construction
- Wide range of sizes for tought jobs
- Leak-proof star seal
- Extra heavy-duty use, available from .90 to 1.70 MIL
- Available in Black
- Coreless rolls for ease of use and storage



Roll Towels

			Feet/	Rolls/	Green	Recycle	d Content		Fits
Item No.	Name	Color	Roll	Case	Seal	Total	PCR*	Delivery	Dispenser
PAP10180	Green Select® Choice	Natural	1,000'	6	Yes	100%	min. 50%		
PAP22285	Green Select® Preferred	White	1,000'	6	Yes	100%	min. 50%		
PAP10100	Green Select® Choice	Natural	800'	6	Yes	100%	min. 50%		PAP42500
PAP10110	Green Select® Choice	Nat. White	800'	6	Yes	100%	min. 50%	Controlled	PAP42590 PAP42819
PAP22201	Green Select® Preferred	White	800'	6	Yes	100%	min. 50%		PAP42919
PAP22000	Green Select® Choice	White	800'	6	No	n/a	n/a		
PAP38006	Green Select® Premium	White	600'	6	Yes	100%	min. 50%		
PAP22245	Green Select® Preferred	White	450'	12	Yes	100%	min. 50%	Controlled	PAP42619
PAP22230	Green Select® Preferred	White	1,000'	6	Yes	100%	min. 50%		
PAP10120	Green Select® Choice	Natural	800'	6	Yes	100%	min. 50%		
PAP10125	Green Select® Choice	Nat. White	800'	6	Yes	100%	min. 50%	Universal	PAP42515
PAP22006	Green Select® Choice	White	800'	6	No	100%	min. 40%		
PAP22008	Green Select® Choice	Natural	350'	12	No	100%	min. 40%		
PAP10115	Green Select® Choice	White 2-ply	600'	6	Yes	100%	min. 50%	Center Pull	Most centerpull dispensers
PAP10150	Green Select® Choice	White 2-ply		30	Yes	100%	min. 50%	Kitchen	n/a
	Kitchen Towels, 90 - 11"x9	Kitchen Towels, 90 - 11"x9" sheets/roll							



All controlled and universal rolls are 8" wide.

Green Select® Facial Tissue

			Sheet	Sheet/	Rolls/	Green	Recycle	d Content
Item No.	Name	Ply	Size			Seal	Total	PCR*
PAP10145	Green Select® Choice	2	8" x 8"	160	30	Yes	100%	min. 15%



Toilet Tissue

			Sheet	Sheet/	Rolls/	Green	Recycle	d Content		Fits
Item No.	Name	Ply	Size	Roll	Case	Seal	Total	PCR*	Delivery	Dispenser
PAP10171	Green Select® Choice	2	3 3/4" x 3 1/2"	2,000	12	Yes	100%	min. 25%	Controlled	PAP42719
PAP10175	Green Select® Choice	1	3 3/4" x 4"	1,755	36	Yes	100%	min. 25%		
PAP10170	Green Select® Choice	2	3 3/4" x 4"	865	36	Yes	100%	min. 25%	Controlled	PAP42525 PAP42527
PAP38110	Hillyard Premium	2	3 3/4" x 4"	800	36	No	n/a	n/a		1711 12327
PAP10165	Green Select® Choice	2	4 3/8" x 3 3/4"	500	96	Yes	100%	min. 25%	Universal	Most Universal
PAP22205	Green Select® Preferred	2	4" x 3 3/4"	500	80	Yes	100%	min. 25%	Universal	Tissue Dispensers
PAP22018	Green Select® Choice	2	3 1/2" x 1,000 Jumbo - 9"		12	No	100%	min. 20%	Universal	PAP42519

^{*}Post Consumer Recycled Content

Folded Towels

					Towels/	Pkg/	Towels/	Green	Recycle	d Content
Item No.	Name	Туре	Color	Towel Size	Pkg	Cs	Cs	Seal	Total	PCR*
PAP10140	Green Select® Choice	C-Fold	Nat. White	10 1/8" x 13"	200	12	2,400	Yes	100%	min. 50%
PAP22014	Green Select® Choice	C-Fold	White	10 1/8" x 13"	200	12	2,400	No	100%	min. 40%
PAP10130	Green Select® Choice	Multifold	Nat. White	9 1/8" x 9 1/2"	250	16	4,000	Yes	100%	min. 50%
PAP10135	Green Select® Choice	Multifold	Natural	9 1/8" x 9 1/2"	250	16	4,000	Yes	100%	min. 50%
PAP22231	Green Select® Preferred	Multifold	White	9 1/8" x 9 1/2"	250	16	4,000	Yes	100%	min. 50%
PAP22012	Green Select® Choice	Multifold	White	9 1/8" x 9 1/2"	250	16	4,000	No	100%	min. 40%
PAP22010	Green Select® Choice	Singlefold	Natural	9" x 10"	250	16	4,000	No	100%	min. 40%



All towels fit dispenser 42517

Dispensers

Type	Delivery	Item No.	Activation	Dimensions
		PAP42919	Touch-Free	12 11/16" x 19 5/16" x 11"
		PAP42500	Touch-Free	12" x 15 7/8" x 10 3/8"
Roll Towel	Controlled	PAP42819 Hands-Free		12 1/8" x 16 13/16" x 9 13/16"
		PAP42590	Hands-Free Touch-Free	12 1/8" x 16 13/16" x 9 13/16"
		PAP42619	Hands-Free	12 1/8" x 12 7/16" x 7 1/2"
	Universal	PAP42515	Push-Bar	10 5/8" x 15 3/4" x 8 3/4"
C-Fold Multifold Singlefold	Universal	PAP42517	Pull Towel	12 1/4" x 16 3/4" x 5"
		PAP42527	3-Roll	14 1/8" x 14 9/16" x 6 5/16"
	Controlled	PAP42719	2-Roll High-Capacity	16 5/8" x 9 15/16" x 4 3/4"
Toilet Tissue –		PAP42525	2-Roll Side-by-Side	11 1/16" x 8 13/16" x 7 3/16"
	Universal	PAP42519	1-Roll 9″ Jumbo	9 5⁄8″ x 11 1⁄8″ x 5 1⁄4″





PAP42819





PAP42527



PAP42525

Green Seal™ Certification

Green Seal™ is an independent, non-profit organization dedicated to safeguarding the environment and transforming the market-place by promoting the manufacture, purchase, and use of environmentally responsible products and services. For more information on Green Seal, Inc., visit www.greenseal.org.



Green Seal Standard for Sanitary Paper Products GS-1

- 100% Recycled (recovered after papermaking process) may also contain a mix of agricultural plant residue
- Minimum 50% post-consumer wastepaper content for paper towels (exceeds EPA minimum guidelines)
- Minimum 25% post-consumer wastepaper content in bath tissue and toilet seat covers; 15% facial tissue (exceeds EPA minimum guidelines)
- Product performance is consistently measured under controlled and reproducible laboratory conditions and products meet the requirements in the standard with respect to basis weight, tensile strength, stretch, and absorbency
- Hardwound 1-ply roll towel contains a minimum of 133 square feet of product per roll; 58 square feet per roll minimum for 2-ply kitchen roll towels
- Folded 1-ply paper towel contains a minimum of 84 square feet per package
- 2-ply bath tissue contains a minimum of 41 square feet of product per roll and facial tissue contains a minimum of 37 square feet per package
- The papermaking process, including deinking and/or bleaching, for producing paper towels and tissue is processed chlorine free (PCF) and does not contain any additives or contaminants that are carcinogens, mutagens or reproductive toxins
- The papermaking process meets the established limits for water disinfection and optical brighteners

- Papermaking additives are readily biodegradable, except for those noted in the standard
- Paper towels or bath tissue do not contain any added chlorophenolic biocides, fragrances, heavy metals, or ozone-depleting compounds
- Products are manufactured by companies that adhere to social responsibility guidelines and provide fair conditions of employment
- Products are manufactured within established annual water and energy use criteria
- The cores in the roll towels and bath tissue and the facial tissue boxes are made from 100% recycled materials
- Outer corrugated cardboard packaging is recyclable and made from at least 30% recovered material
- Packaging made from plastic is recyclable, or source-reduced by 20% or contains 25% recovered material content
- Packaging does not contain heavy metals, including lead, mercury, cadmium, and hexavalent chromium nor phthalates, bisphenol A, and chlorinated packaging material (for plastic packaging) that have intentionally been introduced
- Printing colorants on packaging do not contain lead, mercury, cadmium, and hexavalent chromium in excess of 100 parts per million (above trace levels)



Save Time, Improve Results, Lower Total Cost

Scrub and Recoat with Hillyard Glacier Pads & Aviator® Finish



Scrub

Use a slow speed floor machine or autoscrubber with Glacier P2 Pads and a neutral floor cleaner, like Hillyard's Green Seal™ certified Top Clean.®

2

Coat

For best results, apply 1 to 2 coats of Hillyard Aviator fast drying floor finish. The Hillyard Glacier Pad System also delivers excellent results with other Hillyard finishes like Top Shape®, Explorer®, Navigator®, new and improved Equalizer®, One Plus®, and EP-22.®

3

See the Results!

Testing reveals a 22% and 29% increase in gloss levels after 2 coats of Hillyard Aviator when compared to traditional scrub processes with blue pads and Surface Preparation Pads.

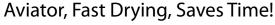
Glacier P2 Better Gloss! 22-29% Increase! Traditional Blue Pad Surface Preparation Pad

Gloss Levels

Glacier P2 - Prep and Polish Pad

Size	Item	Case Pk.
13" Round	HIL49940	5
14" Round	HIL49941	5
16" Round	HIL49944	5
17" Round	HIL49942	5
20" Round	HIL49943	5
14" x 20" Square	HIL49945	5
14" x 28" Square	HIL49946	5







- 4 Coats per Hour
- Excellent Gloss
- Burnishable
- Easy to Apply



www.hillyard.com

Glacier MSP - Manual Scrub Pad Simple, Fast, Great Results

Tile and grout restoration without harsh acid and powder-based chemicals.



Scrub & Rinse

Apply Hillyard Suprox®-D or Green Seal™ certified Suprox. Scrub using a pad holder and Glacier MSP Pads.

2

See the Results!

- Cleaner tile surfaces.
- Brighter grout lines.

Glacier MSP - Manual Scrub Pad

Size	Item	Case Pk.
10" x 4.5"	HIL49939	6 Pads/Bx, 10 Bx/Cs

Glacier HSP - Hand Scrub Pad

Size	Item	Case Pk.	
4.7" x 2.65" x 1.5"	HIL30312	24 Pads	

Double Sided!



Add a splash of a Hillyard cleaner like Green Select® Degreaser Cleaner and Hillyard HSP pads will easily remove scuff marks and dirt. Hillyard Pads are versatile enough to use on many surfaces like tile, vinyl, stainless steel, glass and plastic, dry wall and more. All test in a small spot before using.



Suprox, the hydrogen peroxide based cleaner, keeps your grout looking brighter over time!

Suprox-D is an EPA registered disinfectant with the cleaning power of peroxide!

Hillyard MSP pads are designed to be used with a pad holder like the Rubbermaid RUBQ311GY.

BRUTE® Round Containers w/ Side Vent

The BRUTE® Utility Container features innovative solutions for making waste collection more efficient - along with the quality, durability and superior performance found in every BRUTE® product. Integrated, patent-pending venting channels dramatically reduce the force required to remove a filled can liner by over 50%* compared to traditional containers.*Based on internal testing. Patent-pending can liner cinches. Improved ProTouch™ handles. Can be used with the full line of BRUTE® accessories.Certified to NSF Standard #2 (gray, white and yellow) and Standard #21(all colors).

Item	Size	Color	Pack/Cs
RUB2620GY	20 gal	Gray	6
RUB2632BL	32 gal	Blue	6
RUB2632GY	32 gal	Gray	6
RUB264360GY	44 gal	Gray	4
RUB264360BL	44 gal	Blue	4
RUB264360RD	44 gal	Red	4







BRUTE® Caddy

Item	Style	Color	Pack/Cs
RUB2642YW	Bag Caddy W Pocket For Brute Recpt	Yellow	6
RUB9W87YW	Rim Caddy for 44 Gallon Container	Yellow	1
RUB2649GY	Maid Caddy for 44 Gallon Container	Gray	4



BRUTE® Dollies

Item	Style	Color	Pack/Cs
RUB2640BK	Dolly For 2620, 2632, 2643, 2655 Containers	Black	2
RUB264043BK	Quiet Dolly for 2620, 2632, 2643, 2655 Containers	Black	2
RUB3530BK	Dolly For Square Brute	Black	2
RUB2650BK	Dolly for 55 Gallon Containers	Black	2
RUB2646BK	Dolly, Tandem for 2620, 2632, 2643, 2655, 3526, 3536 Containers	Black	1







RUB2650BK

BRUTE® Round Container Lids

Item	Style	Can Size	Color	Pack/Cs
RUB261960GY	Lid, Flat	20 gal	Gray	6
RUB2631GY	Lid, Flat	32 gal	Gray	6
RUB264560GY	Lid, Flat	44 gal	Gray	4
RUB263788GY	Lid, Dome	32 gal	Gray	1
RUB264788GY	Lid, Dome	44 gal	Gray	1
RUB3543GY	Lid, Funnel Top	32 gal	Gray	4

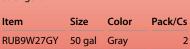






BRUTE® Rollout Containers

Easy mobility for general refuse collection and material handling. Heavy-duty, 8" (20.3 cm) wheels afford easy mobility, even over steps or curbing. Attached hinged lid fits tightly; swings back and locks. Tough Dur-x[™] construction lends long life. Rounded corners and smooth contours are easy to clean. Molded-in axle retainer adds strength.





Rubbermaid®

Untouchable® Containers

Available in round, half-round and square shapes to fit every application.



Item	Style	Can Size	Color	Pack/Cs
RUB3520BG	Half Round	21 gal	Beige	4
RUB3520GY	Half Round	21 gal	Gray	4
RUB3546BG	Round	22 gal	Beige	4
RUB3546GY	Round	22 gal	Gray	4
RUB2947GY	Round	44 3/8 qt	Gray	6
RUB356988BG	Square	23 gal	Beige	4
RUB356988BK	Square	23 gal	Black	4
RUB356988GY	Square	23 gal	Gray	4
RUB792020BG	Square w/ Swing Lid Combo	23 gal	Beige	1
RUB3958BG	Square	35 gal	Beige	4
RUB3958GY	Square	35 gal	Gray	4

Deskside Wastebaskets

Space-efficient and economical.

Item	Size	Color	Pack/Cs
RUB2955BG	13 5/8 qt	Beige	12
RUB2955BK	13 5/8 qt	Black	12
RUB2956BG	28 1/8 qt	Beige	12
RUB2956BK	28 1/8 qt	Black	12
RUB2956GY	28 1/8 qt	Gray	12
RUB2957BG	41 1/4 qt	Beige	12
RUB2957BK	41 1/4 qt	Black	12
RUB2957GY	41 1/4 qt	Gray	12



Deskside Recycling Containers

An easy and effective way to recycle paper.

Item	Size	Color	Pack/Cs
RUB295573BL	13 5/8 qt	Blue	12
RUB295673BL	28 1/8 qt	Blue	12
RUB295773BL	41 1/4 qt	Blue	12



Untouchable® Lids

Item	Style	Color	Pack/Cs
RUB2672BG	Round Swing Top Fits 2947, 3546	Beige	4
RUB3548GY	Round Funnel Top Fits 2947, 3546	Gray	4
RUB2664BG	Swing Top Fits 3958 3959	Beige	4
RUB3066BG	Swing Top Fits 2956 Deskside	Beige	6
RUB2664GY	Swing Top Fits 3958 3959	Gray	4
RUB268988BG	Swing Top Fits 356907, 356988	Beige	4
RUB268988BK	Swing Top Fits 356907, 356988	Black	4



Fire Resistant Wastebaskets

Contemporary shape with UL rating.

Item	Size	Color	Pack/Cs
RUB2544BG	40 qt	Beige	4
RUB2543BK	28 qt	Black	6
RUB2543BG	28 qt	Beige	6
RUB2541BG	14 qt	Beige	6
RUB2540BG	7 qt	Beige	6



Glutton® Containers

Largest capacity containers for indoor/outdoor use.

Item	Size	Color	Pack/Cs
RUB256BBR	56 gal	Brown	4
RUB256VBR	Cover	Brown	1



Slim Jim® Containers

The industry standard in space-saving waste management.

Item	Size	Color	Pack/Cs
RUB354060BG	23 gal	Beige	4
RUB1835530	23 gal	Blue	4
RUB1956187	23 gal	Brown	4
RUB354060GY	23 gal	Gray	4
RUB354060BK	23 gal	Black	4
RUB354007GR	23 gal	Green Recycle	4
RUB354007BL	23 gal	Blue Recycle	4



Slim Jim[®] Lids

Item	Style	Color	Pack/Cs
RUB269288GR	Lid Recycle Bottle & Can	Green	4
RUB270388BL	Lid Recycle Paper Slim Jim	Blue	4
RUB267360BK	Lid Swing	Black	4
RUB267360GY	Lid Swing	Gray	4







RUB269288GR

RUB270388BL

RUB267360

Slim Jim Step-On Containers

For hands-free sanitary waste management.

Item	Style	Size	Color	Pack/Cs
RUB1883554	Resin Frontstep	4 gal	White	1
RUB1883456	Resin Frontstep	8 gal	Beige	1
RUB1883564	Resin Frontstep	8 gal	Red	1
RUB1883458	Resin Frontstep	13 gal	Beige	1
RUB1883566	Resin Frontstep	13 gal	Red	1
RUB1883552	Resin Frontstep	24 gal	Beige	1
RUB1883457	Resin Endstep	8 gal	Beige	1
RUB1883565	Resin Endstep	8 gal	Red	1
RUB1883459	Resin Endstep	13 gal	Beige	1
RUB1883567	Resin Endstep	13 gal	Red	1
RUB1883553	Resin Endstep	24 gal	Beige	1
RUB1901984	Metal Frontstep	4 gal	White	1
RUB1901985	Metal Frontstep	8 gal	Black	1
RUB1901988	Metal Frontstep	8 gal	Red	1
RUB1901992	Metal Frontstep	13 gal	Black	1
RUB1901995	Metal Frontstep	13 gal	Red	1
RUB1901999	Metal Frontstep	24 gal	Black	1
RUB1901986	Metal Endstep	8 gal	Black	1
RUB1901989	Metal Endstep	8 gal	Red	1
RUB1901993	Metal Endstep	13 gal	Black	1
RUB1901996	Metal Endstep	13 gal	Red	1
RUB1902000	Metal Endstep	24 gal	Black	1

GroundsKeeper® Receptacles

Classic style, all-weather solution to an unsightly environmental problem.

Item	Color	Pack/Cs	
RUB9W30BK	Black	1	
RUB257088BK	Black	1	
RUB257088BG	Beige	1	
		RUB9W30BK	



Ranger® Containers

Ranger® Containers feature Rubbermaid's famous durability, modern styling and easy-to-service design.

Item	Size	Color	Pack/Cs
RUB843088BG	35 gal	Beige	1



Recycling Box

Item	Style	Color	Pack/Cs
RUB571473BL	Box Recycling 14 Gal Blue	Blue	6



Marshal® Classic Containers

Practical good looks combined with fire safety.

Item	Size	Color	Pack/Cs
RUB817088BG	25 gal	Beige	1



Sanitary Napkin Receptacles

Space efficient and easy to service.

Item	Style	Pack/Cs
RUB6140WH	Receptacle	1
RUB6141	Disposable Liners	250



CONFIGURE™

The Configure decorative refuse containers provide a customizable recycling solution with sleek, smooth surfaces and contoured edges. This recycling system has a modern appearance that will fit seamlessly into any indoor or outdoor commercial environment.

Features:

- Magnetic connection keeps the containers arranged in the order that best fits the space – in a row or an island
- The easy-access front door and handle allow for ergonomic emptying of waste
- The internal door hinge prevents unsightly wall damage and helps maintain a neat, clean appearance
- Rigid plastic liners with handles have built-in venting channels that create airflow making removal of waste faster and easier, improving productivity
- Secure liner bags with integrated liner cinches, allowing for knot-free liner changes
- 230+ color options and the ability to laser cut or add a decal logo
- Shipped fully assembled

Accessories:

 Optional lock and key ensures the contents of the receptacle remain securely stored in-between emptying, providing a cleaner surrounding area



Microburst® 3000 LCD Dispenser

Microburst® 3000 aerosol dispensing systems deliver power, performance and flexibility. Part of coordinated suite of washroom products. Smart chip technology maximizes

odor control effectiveness for 30 to 168 days. LCD model features flexible programming options: 12/24 hours per day; or 5, 6, or 7 days per week. LCD includes visual battery gauge and patented "Days To Refill" indicators. Sleek, compact high performance aerosol system.



Item	Color	Pack/Cs
RUB1793532	White	6

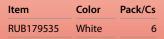
Microburst® 3000 Refill

Item	Fragrance	Pack/Cs
TEC401260	Assorted	10
TEC401255	Linen Fresh	12
TEC401257	Mountain Peaks	12
TEC401258	Ocean Breeze	12



Microburst® 9000 LCD Dispenser

Microburst® 9000 aerosol dispensing systems deliver power, performance and flexibility. Part of coordinated suite of washroom products. LCD model features flexible programming options: 12/24 hours per day; or 5, 6, or 7 days per week. LCD includes visual battery gauge and patented "Days To Refill" indicators. Smart chip technology maximizes odor control effectiveness for 90 to 180 days. Reliable, lowest cost-in-use system.



Microburst® 9000 Refill

Item	Fragrance	Pack/Cs
TEC401244	Linen Fresh	4
TEC401247	Ocean Breeze	4
TEC401245	Orchard Fields	4



Pump Odor Control System Dispenser

The Pump System provides highly effective odor neutralizing through a patented dry spray pump in a non-aerosol system. TC Air Neutralizers all contain Microtrans® Odor Neutralizer to lock onto malodor molecules transforming them into a neutral base that eliminates unavoidable odors in the washroom. Then TC adds carefully selected and customer preferred fragrances to raise awareness and to reinforce cleanliness of the washroom.



Color	Pack/Cs
White	6

Pump Odor Control System Refill

Item	Fragrance	Pack/Cs
TEC401906	Country Delight	12
TEC400992	Linen Fresh	12
TEC401266	Mountain Spa	12
TEC401904	Ocean Breeze	12
TEC401192	Pure	12
TEC401902	Sante Fe	12
TEC401268	Tropix	12
TEC401269	Vanilla	12



Standard Metered Aerosol Dispenser

Standard Aerosol Systems offer automatic odor control for every budget. TC Air Neutralizer refills provide odor control through our proprietary Microtrans® technology. Air Neutralizers with Microtrans blend chemistry and physics to lock onto malodor molecules and transform them into a neutral base, eliminating unavoidable odors in the washroom. Then Technical Concepts adds a modern, fresh hygienic scent – the signature of a clean, safe and comfortable washroom.

Item	Color	Pack/Cs
TEC400868	White	6

Standard Aerosol System Refill

Item	Fragrance	Pack/Cs
TEC400696	Cinnamon	12
TEC401506	Country Delight	12
TEC401503	Delicious Apple	12
TEC400983	Linen Fresh	12
TEC401504	Manadarin Orange	12
TEC400985	Mountain Peaks	12
TEC401547	Ocean Breeze	12
TEC400984	Orchard Fields	12
TEC400573	Vanilla	12



TCell Continuous Odor Control Dispenser

Utilizing its patented fluid delivery system, the TCell's fuel cell technology delivers a precise dose of a wide variety of fragrances for 60 or 90 days without the use of batteries. Environmentally friendly system contains no propellants or added VOCs. Part. of coordinated suite of washroom products. Patented, precision dosing delivery system; one dispenser covers approximately 3 to 4 stalls/fixtures (6,000 cubic feet). Sleek, attractive cabinet design will fit any décor. Passive Dispenser requires no batteries and operates silently.

Item	Color	Pack/Cs
RUB1793546	Black	12
RUB1793547	White	12
RUB1793548	Chrome	12

TCell Continuous Odor Control Refill

Item	Fragrance	Pack/Cs
TEC402110	Waking Spring	6
TEC402111	Polar Mist	6
TEC402112	Blue Splash	6
TEC402113	Citrus	6
TEC402187	Crystal Breeze	6
TEC402369	Mango Blossom	6
TEC402470	Cucumber Melon	6
TEC402472	Tropical Surprise	6
TEC402473	Summer Sorbet	6
TEC402498	Pure Odor Neutralizer	6





Rotomolded Tilt Trucks

Durable molded trucks handle heavy loads with ease.

Item	Size	Color	Pack/Cs
RUB1011BK	600 lb / 3/4 yd	Black	1



Industrial strength construction transports heavy loads with ease.

Item	Size	Color	Pack/Cs
RUB1304BK	450 lb /	Black	1
	1/2 yd		



Platform Trucks

Ideal for moving large, heavy loads in almost any environment

Item	Size	Color	Pack/Cs
RUB4466BK	2,000 lb	Black	1



High Capacity Cleaning Cart

Flexible, high capacity storage solutions and tool organization.

Item	Color	Pack/Cs
RUB9T72BK	Black	1



Item	Color	Pack/Cs
RUB9T80YW	Yellow	2



High Security Healthcare Cleaning Cart

A complete system solution optimized for cleaning in Healthcare facilities.

1



ltem	Color	Pack/Cs
RUB9T80YW	Yellow	2



Heavy-Duty Utility Carts

Perfect for transporting materials, supplies, and heavy loads in almost any environment

Item	Size	Color	Pack/Cs
RUB450088BK	500 lb	Black	1
RUB452088BK	500 lb	Black	1





Cleaning Cart

Collect waste and transport tools for efficient cleaning.

Item	Color	Pack/Cs
RUB617388BK	Black	1

Replacement Bag

Item	Color	Pack/Cs
RUB6183YW	Yellow	2

Locking cabinet for 6173 cart.

Item	Color	Pack/Cs
RUB6181YW	Yellow	1





Floor Safety Signs

Lightweight and versatile; makes a heavy

statement about safety.



Item	Style	Color	Pack/Cs
RUB611277YW	Caution Wet Floor 2 Sided	Yellow	6
RUB611278YW	Multi Lingual Closed 2 Sided	Yellow	6
RUB6112YW	Multi Lingual Caution 2 Sided	Yellow	6

4-Sided Floor Safety Sign

Lightweight and versatile; makes a heavy statement about safety.

Item	Style	Color	Pack/Cs
RUB611477YW	Sign Caution Wet Floor 4 Sided	Yellow	6



Over-the-Spill® System

Slip resistant pads quickly cover spills and alert pedestrians.

Item	Color	Pack/Cs
RUB4254YW	Yellow	12



Pop-Up Safety Cones

Collapsible, automatically deployed cone.

ltem	Color	Pack/Cs
RUB9S00YW	Yellow	12



Safety Cone

Highly visible, bright yellow hazard protection system.

Item	Size	Color	Pack/Cs
RUB627677YW	36"T	Yellow	5



Site Safety Hanging Signs

Sign and pole combination blocks doorway.

Item	Color	Pack/Cs
RUB9S15YW	Yellow	6



HYGEN® Clean Water System

HYGEN™ Charging Bucket

Designed especially for healthcare cleaning. New and improved hinged lid with latches facilitates easy-opening and closing. Hold up to 20 Microfiber wet pads, generally enough for one housekeeper for one shift using one pad per room. Ergonomic...

no bending or pulling. Molded-in filling guide... 1 quart per 5 pads. Molded-in grate prevents over-saturation. Water-tight lid.. Buckets fit onto the #6173 Janitor Cart and accommodate mops up to 18" in length.



Item	Style	Color	Pack/Cs
RUBQ95088YW	Bucket Disinfecting Mf Yellow	Yellow	3

HYGEN™ Quick Connect Frame

Flat profile slides easily under furniture and equipment.



Item	Size	Color	Pack/Cs
RUBQ560YW	18.1"L x 3.5"W	Yellow	6
RUBQ580YW	36.1"L x 3.5"W	Yellow	6
RUBQ590YW	48.1"L x 3.5"W	Yellow	6
RUBQ595YW	60"L x 5"W	Yellow	6

HYGEN™ & Pulse® Quick Connect Handles

Offered in straight and ergonomic bend styles, in fixed and adjustable lengths.



HYGEN™ Press Wring Bucket

For use with microfiber flat mops up to 18" in length. Ergonomic... no bending or pulling. "Washboard surface" effectively removes dirt and debris from mop pads before wringing. Twist-valve empties contents without lifting. Smooth, non-porous surface helps prevent bacterial growth and cleans up easily. Buckets fit onto the #6173 Janitor Cart and accommodate mops up to 18" in length.

Item	Size	Color	Pack/Cs
RUBQ90088YW	14.5"L x 26.2"W x 16.1"H	Yellow	1

HYGEN™ Quick-Connect Squeegee Frame

Flat profile slides easily under furniture and equipment.



Item	Size	Color	Pack/Cs
RUBQ570YW	24.1" L x 4.5" W	Yellow	6

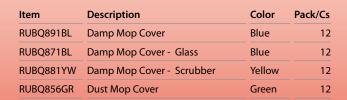
HYGEN™ 11" Flexi-Frame System

11" Quick Connect frame that bends to conform to curved surfaces.

Item	Size	Color	Pack/Cs
RUBQ855BK	13.125"Lx 5.375"W	Black	6

Flexi Frame Mop Covers

Premium split nylon/polyester blend microfiber provides optimal damp mopping performance.



Microfiber Damp Mop with Scrubber

Premium split nylon/polyester blend microfiber provides optimal damp mopping performance.



Item	Size	Color	Pack/Cs
RUBQ415BL	20.7" L x 5.7" W (18")	Blue	6

Microfiber Damp Room Mop

Premium split nylon/polyester blend microfiber provides optimal damp mopping performance.



Item	Size	Color	Pack/Cs
RUBQ820BL	13.7" L x 5.5" W (11")	Blue	6
RUBQ410BL	18"L x 5.5"W	Blue	12
RUBQ411BL	24.5" L x 5.5" W	Blue	12

General Purpose Microfiber Mop

Double-sided microfiber mop combines the best features of microfiber mops and string mops. Superior durability offers best cost-in-use. Bleach safe. Clean floors 45% better than string mops. Best-in-class microfiber design provides consistent, streak-free coverage. Double-sided design covers up to 500

square feet with one wring. Cleans floors up to 20% faster than traditional string mops. Color-coded ribbons help users manage cross contamination.



Item	Size	Color	Pack/Cs
RUB1791678	17.5"L x 12"W	Gray	6

Rough Surface Scrub Microfiber Mop

Double-sided microfiber mop combines the best features of microfiber mops and string mops. Superior durability offers best costin-use. Bleach safe. Best-in-class microfiber design provides consistent, streak-free coverage. Different textiles on each side of the mop ccomplish different cleaning tasks (scrubbing and general mopping). Double-sided design covers up to 500 square feet with one wring. Cleans floors up to 20% faster than traditional string mops.

Color-coded ribbons help users manage cross contamination. Antimicrobial finish prohibits growth of odor causing bacteria.

Item	Size	Color	Pack/Cs
RUB1791796	17.5"L x 12"W	Blue	6

Microfiber High Absorbency Mop

Premium split nylon/polyester blend microfiber provides optimal damp mopping performance.



Item	Size	Color	Pack/Cs
RUBQ416BL	20.7" L x 5.7" W (18")	Blue	6

Microfiber Scrubber Mops

Designed for specialized floor cleaning and finish applications.



Item	Size	Color	Pack/Cs
RUBQ810YW	20"L x 5.5"W (18")	Yellow	6

Microfiber Dry Room Mop

High-pile, 100% microfiber collects and holds dust and dirt mechanically and electrostatically for superior dusting results.



Item	Size	Color	Pack/Cs
RUBQ412GR	18"L x 5.5"W	Green	12
RUBQ412WH	18"L x 5.5"W	White	12

Microfiber Dry Hall Mop

High-pile, 100% microfiber collects and holds dust and dirt mechanically and electrostatically for superior dusting results.



Item	Size	Color	Pack/Cs
RUBQ436GR	36.5" L x 5.5" W (36")	Green	12
RUBQ448GR	48.5" L x 5.5" W (48")	Green	12

Microfiber Glass/Mirror Cloth

Best-in-Class Microfiber delivers superior cleaning performance and durability.

Item	Size	Color	Pack/Cs
RUBQ630BL	16" x 16"	Blue	12



Microfiber Dust Mop with Fringe

High-pile, 100% microfiber collects and holds dust and dirt mechanically and electrostatically for superior dusting results.



Item	Size	Color	Pack/Cs
RUBQ418GR	20.7" L x 5.7" W (18")	Green	6
RUBQ426GR	28" L x 9"W (24")	Green	6
RUBQ438GR	40" L x 9"W (36")	Green	6
RUBQ449GR	52"L x 9"W (48")	Green	6
RUBQ460GR	64" L x 9"W (60")	Green	6

Microfiber All Purpose Mitt

Best-in-Class Microfiber delivers superior cleaning performance and durability.

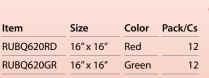
Item	Size	Color	Pack/Cs
RUBQ650GR	11" x 8.75"	Green	12



Microfiber General Purpose Cloth

Best-in-Class Microfiber delivers superior cleaning performance and durability.

Item





Quick-Connect Flexible Dusting Wand with Microfiber Sleeve

Effectively extends reach and removes soil from high and awkward places.



Item	Size	Color	Pack/Cs
RUBQ850BK	28.75"L x 3.25"W	Black	6

Replacement Sleeves

Replacement high-pile sleeve for Q850 Flexible Dusting Wand.



Item	Size	Color	Pack/Cs
RUBQ851GR	22.7" L x 3.25" W	Green	6

Microfiber Bathroom Cloth

Best-in-Class Microfiber delivers superior cleaning performance and durability.





PULSE® System

Microfiber Dust and Wet Mop Plus for Rubbermaid Pulse™

Double-sided microfiber mop combines the best features of microfiber mops and string mops. Accomplishes dust and damp mopping with one convenient tool when used with Rubbermaid Pulse™. Proven to remove 99.9% of microorganisms. Durable up to 1000 launderings. Superior durability offers best cost-in-use. Bleach safe. Best-in-class microfiber design provides consistent, streak-free coverage. Different textiles on each side of the mop accomplish different cleaning tasks (scrubbing and general mopping).Double-sided design covers up to 500 square feet with one wring. Cleans floors up to 20% faster than traditional string mops. Color-coded ribbons help users manage cross contamination.

Item	Size	Color	Pack/Cs
RUB1791679	17.5"L x 12"W	Green/Blue	6

Pulse™ Mopping Kit

Clean more square feet in less time with the new Rubbermaid Pulse™. Industry-best microfiber, on-board reservoir, and user-controlled release of solution mean cleaner floors faster, easier, and more effectively. Red ergonomic trigger handle dispenses three streams of cleaning solution with each press. Lightweight construction - weighs only 4 lbs when fully loaded with solution. High-capacity refillable reservoir holds 21 oz of solution to clean up to 850 sq ft of floor space. Reservoir windows allow easy monitoring of fluid level. 18″ Quick-Connect Frame included. Also works with Rubbermaid 11″ and 24″ Quick-Connect Frames and Pads.

Item	Size	Color	Pack/Cs
RUB1835528	56"L x 4.9"W x 3.8"H	Yellow	1

Pulse™ Caddy

Clean more square feet in less time with the Rubbermaid Pulse $^{\rm TM}$. Industry-best microfiber, on-board reservoir, and user-controlled release of solution mean cleaner floors

faster, easier, and more effectively. Highcapacity Rubbermaid Pulse™ Caddy allows users to clean up to 10,000 sq ft - reducing the frequency of trips to the supply closet. Designed to be securely transported in Rubbermaid Cleaning Carts for efficient on-the-go refill.

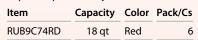


Item	Size	Color	Pack/Cs
RUBQ966	14.125" L x 8.75" W x 10.75" H	Clear	1

WaveBrake® Mopping Systems

Dirty Water Bucket for WaveBrake® Combos

The WaveBrake® mop bucket and wringer system reduces splashing, which means a safer environment, cleaner floors, and improved productivity.





Down Press Wringer for WaveBrake® Bucket

The WaveBrake® mop bucket and wringer system reduces splashing, which means a safer environment, cleaner floors, and improved productivity.

Item	Capacity	Color	Pack/Cs
RUB757588YW	32 oz. mop	Yellow	2
RUB757588BR	32 oz. mop	Brown	2



WaveBrake® Bucket

The WaveBrake® mop bucket and wringer system reduces splashing, which means a safer environment, cleaner floors, and improved productivity.

Item	Capacity	Color	Pack/Cs
RUB757088YW	35 qt	Yellow	4



WaveBrake® Down Press Combo

The WaveBrake® mop bucket and wringer system reduces splashing, which means a safer environment, cleaner floors, and improved productivity.

Item	Capacity	Color	Pack/Cs
RUB757788BR	35 qt	Brown	1
RUB757788YW	35 qt	Yellow	1
RUB757688YW	40 qt	Yellow	1



WaveBrake® Side Press Combo

The WaveBrake® mop bucket and wringer system reduces splashing, which means a safer environment, cleaner floors, and improved productivity.

Item	Capacity	Color	Pack/Cs
RUB758088YW	35 qt	Yellow	1
RUB618688YW	44 qt	Yellow	1



Broom Handles

Item	Style	Size	Color	Pack/Cs
RUB6357BK	Super Self Lock- ing Wood Han- dle, Threaded Metal Tip	60"L, 1.3125 Dia.	Black	12
RUB6361LQ	Wood Handle, Threaded, Lac- quered	60"L, 1.3125 Dia.	Lacquer	12
RUB6362NT	Wood Handle, Tapered, Sanded	60"L, 1.125 Dia.	Natural	12
RUB6364LQ	Wood Handle, Threaded Metal Tip, Lacquered	60"L, 1.3125 Dia.	Lacquer	12



Corn Broom, Warehouse

Designed for rugged indoor/outdoor cleaning. 100% natural broom corn fibers for long life and effective pick up. Remove fine dirt from even or rough surfaces.

Hand-selected, heavy-duty lacquered pine handles.

Item	Size	Color	Pack/Cs
RUB6381RD	12" Face	Red	12
RUB6383BL	12" Face	Blue	12
RUB6384OR	12" Face	Orange	12



Fine Floor Sweep

Designed to pick up the finest debris. Available in flagged polypropylene for removing even fine dirt and dust. Ideal for highly polished or waxed floors. Two-threaded handle holes on either side of block for even wear.

Angle brace SKU#9B71 adds support and stability. Handles sold separately.

Item	Style	Size	Color	Pack/Cs
RUB9B02GY	Plastic Foam Block, Flagged Polypropylene Fill	24"	Gray	12
RUB9B04GY	Hardwood Block, Flagged Polypropylene Fill	36"	Gray	2

Angle Broom

Ideal for cleaning hard-to-reach areas. Cut and shaped for easy sweeping. Long-lasting stain-resistant polypropylene bristles. Permanent fusion set bristles won't pull out.



Item	Style	Size	Color	Pack/Cs
RUB6375GY	Flagged Polypropylene Fil, Vinyl Coated Metal Handle	10.5" Face	Gray	6
RUB6385GY	Flagged Polypropylene Fil, Aluminum Handle	10.5" Face	Gray	6
RUB638906BK	Polypropylene Fill, Jumbo Sweep, Black Metal Handle	Jumbo	Black	6

Floor/Deck Scrub

Plastic blocks resist splitting or delaminating. Flagged synthetic fibers help avoid scratching delicate surfaces. Long lasting polypropylene fibers resist stains. Handles sold separately.



Item	Style	Size	Color	Pack/Cs
RUB6337BL	Plastic Block, Bi-level, Polypropylene Fill	10"	Blue	6

Iron Handle Scrub Brush

Synthetic polypropylene fibers set in plastic block. Designed to ease work when scrubbing tile and grout lines, floors, baseboards, walls and countertops.



Item	Size	Color	Pack/Cs
RUB6482COBLT	6" w/ 1"Trim	Cobolt	12

Counter Brush

Perfect for quick clean-ups. All plastic brush blocks are available with flagged or unflagged synthetic bristles. Natural black Tampico fibers retain shape when cleaning coarse dirt.



Item	Style	Size	Color	Pack/Cs
RUB6341BK	Plastic Block, Tampico Fill	12.5″L	Black	6
RUB6342SV	Plastic Block, Flagged Polypropylene Fill	12.5″L	Silver	6

Lobby Broom, Polypropylene Fill

Ideal for one-handed cleaning under tables, fixtures and hard to reach areas. Ideal for use in malls, restaurants and lobbies. Tough polypropylene with flagged bristles trap fine particles. Will not stain, discolor or absorb odors. Can be used wet or dry. Works well with Lobby Pro® Dust Pan (sold separately).



Pack/Cs Item Color RUB6374BK 35"T x 7.5"W Black

Toilet Bowl Brush

Polypropylene and crimped polypropylene filles. Stain and odor resistant.



Item	Style	Size	Color	Pack/Cs
RUB6301YW	Hardwood Handle, Polypropylene Fill	17.75″L	Yellow	12
RUB6310WH	Plastic Handle, Polypropylene Fill	14.5″ L	White	24
RUB6320BR	Plastic Handle, Polypropylene Fill	17″L	Black	12

Lobby Pro® Upright Dust Pan

Stylish pan design. Durable rear wheels improve wear resistance. Ideal for use in malls, restaurants and lobbies. Will not stain, discolor or absorb odors. Adjustable handle grip enhances user comfort (standard on 2533). Optional hanger bracket (2535) allows for easy pan and broom transport and storage. Bracket and brooms sold separately.

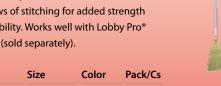


ltem	Size	Color	Pack/Cs
RUB2531BK	11.3″W	Black	6

Lobby Broom, 100% Corn Fill

Ideal for one-handed cleaning under tables, fixtures and hard to reach areas. Ideal for use in malls, restaurants and lobbies. Sweeps fine or coarse material. Three rows of stitching for added strength and durability. Works well with Lobby Pro® Dust Pan (sold separately).

38"T x 8"W Brown





Item

RUB6373BR

Dual Action Sweeper

Two types of brushes provide maximum cleaning and versatility. Dual debris pans with one-touch cleaning doors. Wide 7.5" sweep path with protective bumper. Soft rubber wheels and brushes conform to floor surface. Designed for large debris as well as smaller crumbs and dirt. Constructed of durable galvanized steel and tough ABS plastic. For bare floors or low pile carpets.



Item	Size	Color	Pack/Cs
RUB421388BK	7.5" Path	Black	4

Floor and Carpet Sweeper

Smaller size gets into tight spots. Efficient 6.5" sweep path. Easy-open debris pan for effortless cleaning. Constructed of durable galvanized steel and tough ABS plastic. For bare floors or low pile carpets.

Item	Size	Color	Pack/Cs
RUB421288BK	6.5" Path	Black	4



Brushless Mechanical Sweeper

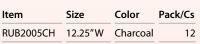
The most versatile sweeper in the system, this model has non-marking rubber blades that effectively sweep up dust, debris and even semi-liquid debris from a variety of floor surfaces. Perfect for foodservice applications. Low profile for easy access around and under furniture. Wide 7.5" sweep path with protective bumper. Tinted window allows you to see when the sweeper needs emptying. Two debris canisters with one-touch emptying doors. Soft rubber wheels glide easily on carpet, vinyl, tile, wood and more. Constructed of durable galvanized steel and tough ABS plastic.



Item	Size	Color	Pack/Cs
RUB421588BK	7.5" Path	Black	4

Heavy-Duty Dust Pan

Perfect for quick clean-ups. Heavy duty plastic.





Baby Changing Station - Horizontal

Horizontal baby changing stations meet all global safety standards (ASTM, ADA, FDA, and EN). Antimicrobial protection. Easy reach hooks. Built-in shelf and liner storage.

Item	Style	Size	Color	Pack/Cs
RUB781888LPLAT	Changing Station	33.25"L x 4"H x 21.5"W	Light Platinum	1
RUB781788WH	Replacement Liners		White	1



RUB781788WH

Web Foot® Shrinkless® Wet Mops

Rubbermaid® Web Foot® Shrinkless® Wet Mops contain antimicrobial product protection, which inhibits the growth of bacteria that cause odors & stains. 4-ply, balanced blend of cotton and synthetic yarn withstands repeated launderings without shrinkage. Looped ends and tailbanding reduce tangling for like-new performance after every laundering. Colorfast colors will not fade with repeated launderings.



Item	Style	Size	Color	Pack/Cs
RUBA21306BL	1" Red Headband, Blended Yarn	Large	Blue	6
RUBA21306WH	1" Red Headband, Blended Yarn	Large	White	6

Web Foot® Wet Mops

Rubbermaid® Web Foot® Wet Mops contain antimicrobial product protection, which inhibits the growth of bacteria that cause odors & stains. Balanced blend of cotton and synthetic fibers delivers up to five times the absorbency of cotton mops. Looped-end, open-twist yarn reduces linting. Tailband allows the mop to cover more floor area per stroke, saving time and money.



Item	Style	Size	Color	Pack/Cs
RUBA11106WH	1" Yellow Headband, Blened Yarn	Small	White	6

Web Foot® Finish Mops

4-ply, looped-end synthetic yarn is designed for a controlled release of floor finish. Tailband is sewn on the inside of mop and helps reduce the "drag" patterns common to most finish mops.



Item	Style	Size	Color	Pack/Cs
RUBA41306WH	1"White Headband,	Large	White	6
	Synthetic Yarn			

Economy Cut-End Wet Mops

Economical, cut-end mops.

Item	Style	Size	Color	Pack/Cs
RUBV116WH	Cotton	#16	White	12
RUBV117WH	Cotton	#20	White	12
RUBV118WH	Cotton	#24	White	12
RUBV119WH	Cotton	#32	White	12
RUBV418WH	Rayon	#24	White	12



Rough Floor Wet Mop

Economical choice for aggressive floor surfaces. Excels on more abrasive floor surfaces such as non-slip/non-skid, stone, terrazzo, concrete and other textured floor surfaces. Knitted fleece cotton/polyester blend yarn has twice the absorbency of cotton. Looped ends and tailband aid in launderability. 5" (12.7 cm) headband is compatible with Gripper® Wet Mop Handle.



Item	Style	Size	Color	Pack/Cs
RUBT255WH	5" Green Headband, Blended Yarn	Medium	White	12
RUBT256WH	5" Red Headband, Blended Yarn	Large	White	12

Swinger Loop® Shrinkless Wet Mop

Pre-laundered and pre-shrunk for increased mop performance after laundering. 4-ply, balanced blend of cotton and synthetic yarn for absorbency and strength. Loopedend, tailbanded mop for greater floor coverage.



Item	Style	Size	Color	Pack/Cs
RUBC21206BL	1" Green Headband,	Medium	Blue	6
	Blended Yarn			

Swinger Loop® Wet Mop

Looped-end, tailbanded mop for greater floor coverage. 4-ply, balanced blend of cotton and synthetic yarn for absorbency and strength. Launderable for long product life.



Item	Style	Size	Color	Pack/Cs
RUBC11206BL	1" Green Headband, Blended Yarn	Medium	Blue	6
RUBC11206WH	1" Green Headband, Blended Yarn	Medium	White	6

Super Stitch® Blend Mop

Outperforms and outlasts premium cutend mops two to one. Balanced blend of cotton and synthetic yarns for absorbency and strength. Looped ends and yarn tailband mop for greater floor coverage.



Item	Style	Size	Color	Pack/Cs
RUBD25306BL	5" Red Headband, Blended Yarn	Large	Blue	6

Finish Mop, Looped Fringe

Helps ensure controlled absorption and release of finish. Delivers 200-300 square feet (18.6 m-27.9 m) of coverage with a single mop load of finish. Tightly-twisted, rayon/synthetic blend looped-end mop absorbs and releases finish smoothly and evenly. Resealable Finish System Bucket keeps finish fresh until next job, saving time and operating costs. Smooth, nonporous bucket cleans easily, reducing time spent on stripping traditional mop bucket/wringer combinations.



Item	Size	Color	Pack/Cs
RUBE052WH	5"W x 18"L	White	6

Gripper® Clamp Style Handles

Gripper® Wet Mop Handles make removing and replacing mop heads easy and efficient. Gripper® Clamp Style Handles hold mop firmly between the jaws of the mop handle; should be used with 5" (12.7 cm) headband mops only.



Item	Style	Size	Color	Pack/Cs
RUBH216	Hardwood Handle	60"Long	Nat. Wood	12
RUBH235	Vinyl-Covered Aluminum Handle	54"Long	Aluminum	12
RUBH236	Vinyl-Covered Aluminum Handle	60"Long	Aluminum	12
RUBH245	Fiberglass Handle	54"Long	Aluminum	12
RUBH246GY	Fiberglass Handle	60"Long	Gray	12

Invader® Side Gate Handles

Invader® Wet Mop Handles make removing and replacing mop heads easy and efficient. Invader® Side Gate Handle's thumb wheel clamps the mop firmly in place; should be used with 1" (2.5 cm) headband mops only.



Item	Style	Size	Color	Pack/Cs
RUBH116	Hardwood Handle	60"Long	Nat. Wood	12
RUBH135	Vinyl-Covered Aluminum Handle	54" Long	Aluminum	12
RUBH136	Vinyl-Covered Aluminum Handle	60" Long	Aluminum	12
RUBH146GY	Fiberglass Handle	60"Long	Gray	12

Flow Finish System

Help reduce labor costs and improve productivity and worker wellbeing with the highly portable Rubbermaid Flow™ Floor Finishing

System. Ergonomic & Comfortable - Waist and chest straps on backpack help keep weight off shoulders, and onto hips. Easier Refilling - Large 3" opening (vs. 1.25" on competition) makes refilling clean & easy. Works with ALL Floor Finishes! 18" Flat mop system with new Gloss Pro™ Nylon finish pad.



Item	Style	Color	Pack/Cs
RUBQ979YW	Flat Mop System	Yellow	1
RUBQ989YW	String Mop System	Yellow	1
RUBQ805WH	Replacement Flat Mop	White	6

Microfiber Finish Mops

Designed for specialized floor cleaning and finish applications. Traditionally colored, blue and white, and optimally shaped for smooth, even application of floor finish. Dense 3 - 5 micrometer quality fiber removes more dust, dirt and microbes than conventional cleaning products. Foam liner controls liquid content and release. Advanced hook-and-loop backing... holds-up under harsh laundering conditions and attaches pads more securely. Durable pad construction... third party tested tough... withstands more than 300 launderings. Double finished edges retain mop shape with use over time.

Item	Size	Color	Pack/Cs
RUBQ800WH	18"L x 5.5"W	White	6

Microfiber Finish Bucket

the #6173 Janitor Cart and accommodate

mops up to 18" in length.

Same features as the Press Wring Bucket in the blue color most often associated with finish application. Color-coded blue to visually differentiate use. Handle stay keeps mop upright and ready to use. "Washboard surface" effectively removes dirt and debris from mop pads before wringing. Twist-valve empties contents without lifting. Smooth, non-porous surface helps prevent bacterial growth and cleans up easily. Buckets fit onto

Item	Size	Color	Pack/Cs
RUBQ930BL	14.7" L x 26.2" W x 16.2" H	Blue	1

Standard Microfiber Damp Room Mop

Premium split nylon/polyester blend microfiber provides optimal wet mopping performance. Dense 3 - 5 micrometer quality fiber removes more dust, dirt and microbes than conventional cleaning products.

Item	Size	Color	Pack/Cs
RUBQ409BL	18"L x 5"W	Blue	12

Steel Sponge Mop with Cellulose Head

An easy-to-use cleaning system. Synthetic sponge mop heads. Handle mounted lever allows for squeeze-action wringing. Refill heads available.

Item	Style	Size	Color	Pack/Cs
RUB6435BZ	Mop Sponge 12 In Steel Roller	12"	Bronze	6
RUB6436YW	Cellulose Replacement Head	12"	Yellow	12

Wall Washer Kit

Pivoting head for smooth, even control. Raised-ribbed design works with either side pressure or downward pressure mop wringers without requiring additional adapters. Washable pads remove easily for convenient laundering.



Item	Style	Color	Pack/Cs
RUBS216GY	Wall Washer Kit includes 1 Wood Handle, 1 Plastic Head, 2 Cotton Pads	Gray	1
RUBS226GY	Wall Washer Kit includes 1 Aluminum Handle, 1 Plastic Head, 2 Cotton Pads	Gray	1

Pail and Mop Strainer Combination

Lightweight and easy to clean, helps increase operator productivity. Lightweight combo pack lets operator travel up and down stairs easily. Pail holds up to 15 U.S. quarts (14.2 L). Strainer wrings up to a 10 oz. (283 g) mop. Durable plastic construction has smooth, easy-to-clean surface. Pails and funnel-shaped mop strainers nest and stack for convenient transport and storage between jobs.



Item	Style	Color	Pack/Cs
RUB6194ST	Combo Pail And Mop Strainer	Steel	6
RUBGO43WH	Replacement Mop for Go42-04	White	12

Overhead Dusting Tool

The sensible solution to routine overhead dusting. The Super HiDuster® tool extends up to 102" (8 1/2 feet) (2.6 m) for higher ceilings. All HiDuster® heads are launderable for long product life. All HiDuster® tools feature telescoping handle for simple and efficient overhead use.



Item	Description	Color	Pack/Cs
RUBT110GY	Launderable Head, 51" Ext. Handle	Gray	12
RUBT120GY	Angled Launderable Head, 51" Extension Handle	Gray	12
RUBT199WH	Replacement Head	White	12

Snap-On Dust Mop Handles

Available in easily sanitized, vinyl-covered wood, fiberglass or hardwood handles.

Attach to the Snap-On Dust Mop Frame.

Sliding collar locks the handle into position or allows for a full 360 degree swivel action.



Item	Style	Size	Color	Pack/Cs
RUBM116	Hardwood Handle	60" Long	Nat. Wood	12
RUBM146	Fiberglass Handle	60" Long	Gray	12

Carpet Bonnets

Use with a standard rotary floor machine for intensive carpet maintenance. The low-profile (P3 Series) bonnet provides improved operator control on rotary floor machines from 175-300 RPM. The low-profile bonnet with scrub strips (P4 Series) adds additional scrubbing action for improved cleaning performance.



Item	Size	Color	Pack/Cs
RUBP267WH	17" Dia.	White	5
RUBP269WH	19" Dia.	White	5
RUBP271WH	21" Dia.	White	5

Upright Scrubber Pad Holder

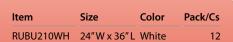
Ideal for general scrubbing, cleaning and/ or stripping of hard surfaces. Designed for spot floor cleaning and edge stripping jobs even in hard-to-reach corners. Pad and



Item	Style	Color	Pack/Cs
RUBQ311GY	Universal Locking Collar	Gray	6

Laundry Net, Synthetic Mesh Bag with

Helps protect mops, microfiber pads, and other cleaning items during laundering.



BRUTE® Bucket

Heavy-duty thick wall construction. Brute® buckets have molded-in graduations for accurate measuring.

Item	Capacity	Color	Pack/Cs
RUB2614GY	14 qt	Gray	6
RUB2614RD	14 qt	Red	6
RUB2963GY	10 qt	Gray	12
RUB2963RD	10 qt	Red	12



Closet Organizer

Helps increase productivity and efficiency through better tool storage and access. S-hooks hold 5/8" to 1 1/4" (1.6 cm to 3.2 cm) handle diameters. Deep double hooks afford easy accessibility.





Item	Style	Size	Color	Pack/Cs
RUB1992GY	Closet Organizer 18"	18" L x 4.25" H	Gray	6
RUB1993GY	Closet Organizer 34"	34" L x 4.25" H	Gray	4
RUB1994YW	2 S-Hooks, 1 Double Hook		Yellow	1

Double Pail

An easy-to-use cleaning system. Double pail for separation of cleaning solution and rinse water.

Item	Capacity	Color	Pack/Cs
RUB2617GY	17 qt	Gray	6



Deluxe Carry Caddy

All-purpose caddy is perfect for carrying tools or cleaning supplies. Heavy-duty caddy conveniently fits on cleaning and housekeeping carts. Securely holds up to eight 32 oz spray bottles and other common cleaning tools. Ergonomic handle design provides comfortable fit.

Item Size		Color	Pack/Cs
RUB315488BK	15"L x 10.9"W x 7.4"H	Black	6



Pro Duster w/One Sleeve

Telescopic lambs wool duster with bendable head and sleeve extends from 30" to 60". Ideal for dusting in high places, disposable duster sleeve attracts and holds dust, keeping it away from worker and fixtures below.



Item	Pack/Cs
UNGLWDUR	10

ProDuster Replacement Sleeve

Disposable sleeve for ProDuster LWDUR (sold separately) attracts and retains dust. Sleeve fits wool and poly dusters.



Item	Size	Color	Pack/Cs
UNGDS10Y	18"	White	10
UNGDS50Y	18"	White	50

Lambs Wool Duster

Made of lambs wool, perfect for dusting shelves and other surfaces. Handle attaches to any standard ACME thread pole. Also use with ProDuster Replacement Sleeves (DS10Y and DS50Y).



ltem	Pack/Cs
UNGLWDU0	6

Pipe Brush

11" bendable, curved brush is ideal for cleaning pipes and other round surfaces. Made with heavy-duty wire and polypropylene bristles, fits onto Unger® telescopic poles.



Item	Size	Color	Pack/Cs
UNGPIPE0	11"	Black	5

DusterBrush / StarBrush®

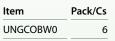
Oval shape for ceiling fans, walls and ceilings and made of heavy-duty galvanized wire and 49% horsehair bristles, ideal for dusting rough surfaces and removing cobwebs and dust from flat objects. Fits onto Unger® telescopic poles.



Item	Color	Pack/Cs
UNGWALB0	Black	5

CobWeb Duster Brush

Split-tipped soft poly fibers allow for effective dusting without scratching. Great for dusting ceilings, moldings and corners whether inside or outdoors. CobWeb Duster Brush fits onto Unger telescopic poles.





Floor Squeegees

PushPull w/Hard SRB Tan Rubber

Light- to medium-duty floor squeegee has a hard SBR tan rubber blade and is ideal for pushing and pulling standard volumes of water on smooth coated concrete and commercial floors. The frame is made of lightweight, heavy-duty aluminum with a pivoting channel and rust-resistant, plated steel handle socket.



tem	Size	Color	Pack/Cs
JNGFH600	24"	Silver/Beige	10

AquaDozer® Heavy Duty Curved

Heavy-duty curved floor squeegee has a replaceable, 2" high, premium black EPDM rubber blade and is ideal for moving large volumes of water, mud, debris, waste, scraps, slush or snow. Great for flood clean-up, construction sites, plants, factories, large commercial areas, loading docks, agricultural, food processing, arenas, outdoor areas and around large drains. Use on coated and

uncoated smooth concrete floors, asphalt and other smooth surfaces.
Optional ACME thread insert (FAA10) sold separately.



Item	Size	Color	Pack/Cs
UNGFP90C	36"	Green/black	6

WaterWand Standard

Standard-duty straight floor squeegee has a sturdy, 20 gauge steel frame with socket clamp and twin natural foam-rubber blade for use on lighter jobs in kitchens, decks,

pools, etc. Digs deep into tile crevices and uneven surfaces to remove liquids, leaving floor finger dry. Optional ACME thread insert (FWA10) sold separately.

Item	Size	Color	Pack/Cs
UNGMW450	18"	Silver/Black	10
UNGMW550	22"	Silver/Black	10

WaterWand Heavy Duty Black Foam Rubber

Heavy-duty 30" straight floor squeegee has a sturdy, 20 gauge steel frame with socket clamp and double black foam-rubber blade, perfect for moving standard volumes of liquid easily over uneven floor surfaces, such as grouted tile, or non-slip and broadcast grid

floors. The reinforced handle socket is secured to the galvanized steel frame with 6 spot-welds for heavyduty applications. Optional ACME thread insert (FWA10) sold separately.



Item	Size	Color	Pack/Cs
UNGHM750	30"	Silver/Black	10

Sanitary Brush

Ideal for floor and wall cleaning and easily sanitized where hygiene is important, this combination scrubber/squeegee cleans with bristles brush and removes liquid with moss squeegee. Polypropylene bristles provide superior scrubbing action and won't scratch delicate floors or baseboards. Double moss rubber conforms to uneven surface and removes dirt and water from grouted tile. Body constructed of acid resistant, non-corroding polypropylene plastic.

Comes complete with Acme threaded socket. Use with ErgoTelePole (EP24R) or ErgoPole (HH13R). Colorcoded red for restroom use.



Item	Size	Color	Pack/Cs
UNGPB55A	22"	White/Black	10

WaterWand Heavy Duty Red Neoprene Rubber

Heavy-duty 30" straight floor squeeze has a sturdy, 20 gauge steel frame with socket clamp and double red neoprene foam-rubber blade to easily remove water from uneven floor surfaces, such as grouted

tile, or non-slip and broadcast grid floors. The blade is also oil and acid resistant, ideal for industrial applications. The handle socket is reinforced to tackle heavy dirt. Optional ACME thread insert (FWA10) sold separately.



ProAluminum 1.5° Tapered Handle

56" handle with 1.5 degree tapered socket is ideal for WaterWand™ and PushPull squeegees (sold separately) and features a 1" diameter, anodized aluminum handle with convenient hang-up hole and fluted finish for strength. Ergonomic grip provides a comfortable hold.

Item	Size	Pack/Cs
UNGAL140	56"	10

ProAluminum Acme Straight Handle

58" handle with threaded zinc alloy tip is ideal for AquaDozer® and WaterWand™ squeegees with ACME insert, Sanitary Squeegees, and other products with universal sockets (sold separately). Features a 1" diameter anodized aluminum handle with convenient hang-up hole and fluted finish for strength. Ergonomic grip provides a comfortable hold.

Item	Size	Pack/Cs
UNGAL14A	58"	10

Restroom Floor Pack

Starter kit designed for the basic cleaning of restroom floors. Includes:
(1) MM40R Red SmartColor™
MicroMop, (1) SM40R Restroom
Mop Holder, (1) COMBR Restroom
Combo 30L System, and (1) EP24R 8′,
2-section ErgoTelePole. Color-coded
Red for restroom use.

Item	Pack/Cs
UNGSMFPR	1



Restroom Cleaning

Ergo Toilet Bowl Brush

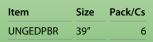
Complete system contains ergonomic toilet brush for professional cleaning, featuring a 26" handle for increased worker safety and a 360 degree cleaning surface. The hygienic, ergonomic holder is lightweight, keeps bacteria isolated, is free standing, can be hand-carried or hung on cart, and features a detachable base for easy emptying and cleaning. Comes with 2 bristle cleaning heads (BBRHR).



Item	Description	Color	Pack/Cs
UNGBBWHR	Brush with Holder	Gray/Red	5
UNGBBCOR	Brush with Handle	Gray/Red	5
UNGBBRHR	Replacement Brush Head	Gray/Red	5

Ergo Dust Pan with Broom

Designed to make it easy to spot sweep and remove debris from floors without bending or touching debris. Ergonomic handle positions hands and wrist to minimize stress and strain. Swivel Dust Pan opens when base hits floor and collapses when lifted, never spilling contents. Broom attaches to handle for easy storage and retrieval. Color-coded red for restroom use.





SmartColor Swivel Corner Brush

Ideal for the removal of heavy dirt and grease build-up in corners of walls and floors. The durable, aggressive PET bristles are angled to a point to reach into corners, and the pivoting, low-profile head is easy to maneuver, helping to reduce bending, overreaching, while preventing lower back injuries.

Neutral gray, comes complete with ACME head and SmartColor™ Decal Kit to customize for designated areas or tasks. Use with Unger® poles.

ltem	Size	Color	Pack/Cs
UNGCB20G	8.6"	Gray	10

SmartColor Swivel Brush

Perfect for corners, edges of floors, walls and partitions, the low-profile, pivoting, 8" head is easy to maneuver and reduces bending and overreaching. The durable polypropylene PET bristles offer superior scrubbing action. Use the ACME threaded handle socket with Unger® poles. Includes SmartColor™ Decal Kit for color-coding.





Telescopic Poles

Ergo TelePole

Sturdy, telescopic pole extends to 8 feet, is constructed of anodized, extruded drawn aluminum, and features a 3-1/2" nylon locking collar and snap-in cone adapter. Handle grip is ergonomically designed for comfort, while the cone and grip is color-coded red for restroom usage.

Item	Size	Pack/Cs
UNGEP24R	8′	10

OptiLoc

Work safely from the ground with sturdy telescopic extension poles constructed of anodized, extruded drawn aluminum with 3-1/2" nylon locking collars and ErgoTec® snap-in locking cone. Handle grip is ergonomically designed for comfort. Use with all Unger® Access and Window Cleaning tools.

Pack/Cs
10
10
10
10
10

Henry's HandiHandle 1 section

Ergonomic, 2-foot handle with nylon cone.

Item	Size	Pack/Cs	
UNGHH240	24"	5	
		The state of the s	

Nylon Replacement Cone

Item UNGNCANO



Window Cleaning

GoldenClip® Brass Squeegee

Classic, solid brass squeegee includes handle, channel, Unger® soft rubber blade and Plastic End clips.

Item	Size	Pack/Cs
UNGGS300	12"	10
UNGGS400	16"	10



GoldenClip® Brass Squeegee Handle

Classic solid brass squeegee handle with screw lock that firmly holds channel and rubber. Fits onto all Unger® poles.

Item	Pack/Cs	
UNGGS000	10	



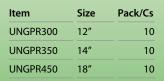
Brass Channels for GoldenClip ®

Sturdy brass channel comes complete with ErgoTec® soft rubber and includes plastic end clips. Solid, quality brass construction allows rubber to slip in/out of channel with ease.

Item	Size	Pack/Cs
UNGGC300	12"	10
UNGGC450	18"	10

Pro Stainless Steel Squeegee

Stainless steel squeegee with ergonomic rubber grip comes complete with "S" Channel and ErgoTec® soft rubber. The comfortable, non-slip rubber grip is ideal for all weather conditions. Features a fast-lock mechanism for quick channel changes and fits onto all Unger® poles.





Pro Stainless Steel Squeegee Handle

Fast-lock handle with rubber grip, channel, and rubber blade attaches to all poles with a press fit. Cleans any flat, smooth surface.

Item	Size	Pack/Cs
UNGPR000	5.25	10



"S" Channel w/Rubber

Lightweight stainless steel channel has a notched system that securely holds squeegee rubber and channel preventing slipping side to side, wobbling or bending. Fits ErgoTec®, PRO Stainless Steel or Golden PRO Brass squeegee handles, Includes Unger® soft rubber blade.



Item	Size	Pack/Cs
UNGNE250	10"	10
UNGNE300	12"	10
UNGNE350	14"	10
UNGNE400	16"	10
UNGNE450	18"	10
ONGINE		

ErgoTec® Soft Rubber

Soft ErgoTec® rubber has a shore hardness 53 +/- 2. Ideal for colder working conditions, the blades conform to slightly uneven surfaces. Our natural molded rubber provides a sharp, long-lasting edge. Each Blade is coated with talcum to keep it fresh and ready to use, and is hand inspected to insure the highest quality. Packaging allows rubber to be stored safely. For use with all Unger® window squeegees.



Item	Size	Color	Pack/Cs
UNGRT300	12"	Black	12
UNGRT350	14"	Black	12
UNGRT400	16"	Black	12
UNGRT450	18"	Black	12
UNGRT550	22"	Black	12
UNGRT920	36"	Black	12

Monsoon Plus Strip Washer Strip

Heavy-duty washer sleeve with extra-long fibers, scrub pad and hook and loop fastening is ideal for cleaning large windows/areas. Woven fabric holds large amounts of water

and the reinforced sewn ends and durable backing provide extended life. Lightweight plastic T-Bar has patented water wells for high water retention, reducing number of bucket dips. Strip washer handle included.



ltem	Size	Pack/Cs
UNGMC350	14"	10
UNGMC450	18"	10

The Pad Strip Washer Strip Pac

Standard 14" washer sleeve features plush, woven synthetic fabric on front and textured pad strip on back with hook and loop fastening. Plush, woven synthetic fabric with reinforced zigzag stitching provides extended life, while the rough-textured, non-abrasive nylon cleaning pad removes tough dirt. T-Bar is lightweight plastic with patented water wells for high water

retention, reducing number of bucket dips. Strip washer ha

Item

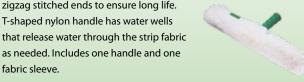
UNGRC350

UNGRS350

ner handle included.	Constitution of	
Description	Size	Pack/Cs
Pad strip washer with handle	14"	10
Pad strip washer sleeve	14"	10

Original Strip Washer Strip Pac

Standard washer sleeve features plush, woven synthetic fabric for dusting and gentle but strong cleaning of windows and screens. Also has hook and loop fastening, and reinforced zigzag stitched ends to ensure long life. T-shaped nylon handle has water wells that release water through the strip fabric



Item	Description	Size	Pack/Cs
UNGWC250	Window strip washer	10"	10
UNGWC350	Window strip washer	14"	10
UNGWC450	Window strip washer	18"	10
UNGWS250	Replacement washer sleeve	10"	10
UNGWS350	Replacement washer sleeve	14"	10
UNGWS450	Replacement washer sleeve	18"	10

VisaVersa®

Work up to 20% faster with washer and squeegee in one. Wash, flip over and squeegee using hand or pole. Features water wells with high water retention, and quick spring release for easy blade change. Comes complete with "S" Channel with Unger® soft rubber blade and can also be used with Brass Channels. Heads can be offset to clean over ledges. No assembly required. Attaches to all Unger® poles with a press fit.

Item	Size	Pack/Cs
UNGVP250	10"	10
UNGVP350	14"	10
UNGVP450	18"	10

PROWindow Cleaning Kit

Ergonomic, start-up cleaning kit includes (1) EZ250 8', 2-section, OptiLoc® Tele-Pole, (1) WC450 18" Original StripWasher® Strip Pac, (1) PR000 Pro StainlessSteelSqueegee Handle, (1) NE350 14""S" Channel w/ErgoTec® Soft Rubber, (1) NE450 18"

"S" Channel w/ErgoTec® Soft Rubber, (1) TX100 ProTrim10 Scraper, and (1) SP010 Large Sponge.

ltem	Pack/Cs
UNGPWK00	1



Bucket On A Belt

Holder for squeegees, washer, scraper and cleaning liquid reduces need to climb up and down ladders and features a sturdy, quick-release strap for easy removal from belt. For right- or left-handed use.

Item	Color	Pack/Cs
UNGBB010	Black	5

Nivia

ProBucket 6 gallon

Heavy-duty bucket with ergonomic handle holds over 6 gallons and accommodates WonderWaxer (QS140), as well as 18" washers and squeegees. Easy to use, includes measuring

units, large footprint for increased stability, and rounded pour spouts on 2 corners for easy emptying.
Accessories: ProBucket Lid (QB080), Bucket Barge (QB230), Casters (QB070) and Bucket Sieve (QB060).

Item	Color	Pack/Cs
UNGQB220	Green	5

SpeedClean™ Window Kit

Unger SpeedClean Window Kit Contains everything in the picture to allow you to clean interior windows without a squeegee. You supply

the pure water, moisten the pad and clean in one simple step. Windows will dry streak free.

Item	Pack/Cs
UNGCK053	1



Stingray Indoor Cleaning Kit

Inspired by the power and glide of its namesake, the UNGER Stingray utilized several patent pending features to overcome the challenges associated with indoor window cleaning and delivers outstanding cleaning results. Perfect for cleaning indoor glass & windows, glass partitions, showcases, mirrors, glass refrigerator doors, elevators, washable doors & tables and much more!

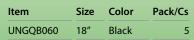
The complete length of the Stingray Indoor Cleaning Kit - 10' is 3.27 m (10 ft). Thanks to modular design, lower heights can be easily reached

by removing Short or Long Stingray Easy-Click Poles. Includes 3 microfiber pads and 4 packs of glass cleaner.

Item	Pack/Cs
UNGSRKT6	1



Sieve hooks securely onto ProBucket lip. Powder coated steel features a chemical resistant surface. Wrings out up to an 18" washer.





Stingray Glass Cleaner

Ready-to-use, easily replaceable pouches for Stingray Indoor Cleaning System, pre-filled with high quality 3M Scotchgard™ professional glass cleaner.

Item	Weight	Pack/Cs
UNGSRL02	150 mL	24



Stingray Glass Cleaning Pad

Replacement microfiber pad for Stingray Indoor Cleaning System eliminates dust, fingerprints, grease and other light dirt. Triangle shape for perfect reach into corners Lint free, easy glide microfiber.

Item	Pack/Cs
UNGSRPD1	5

ErgoTec®Scraper

Reversible 4-in. carbon steel blade has blunt edge for cement or stucco work and a razor edge for scraping paint and tape. Handle locks onto all Unger® poles with Locking Cone and features a new, non-slip, bicomponent, ergonomic, rubber grip. Use with replacement blades RB100 and RB10C.



ltem	Size	Pack/Cs
UNGSH00C	4"	10

The Brute Scraper

The ergonomic aluminum handle allows two-handed use for added pressure on tough scraping jobs. Includes 4-in. wide carbon steel blade with blunt edge for cement or stucco work and razor edge for scraping paint and tape. Use with replacement blades RB100, RB10C, and RB30C.



Item	Size	Pack/Cs
UNGSH25C	12"	10

4" Light Duty Scraper

Light-duty 4" scraper comes with 4-foot, light-weight, ergonomic, aluminum handle and easily removes gum, stickers, wax build-up, and caked-on dirt. Zinc alloy scraper head is angled for better performance, control and strength. Razor-sharp blade eliminates strenuous scraping on all hard surface floors, including vinyl and resilient tile, flat and smooth surfaces. Blunt blade for delicate, uneven floors. Handle has convenient hang-up hole.

ltem	Pack/Cs	
UNGLH12C	10	

Safety Scraper

Stainless steel scraper. Unique locking system eliminates blades from dangerously sliding out while working. Push the non-slip trigger forward and the blade is ready for use; push once more to easily change the blade. Uses standard No. 9 (1-1/2") razor blades (not included). Use with replacement blades:
SRB10 and SRB30. Rubber grip on SR040 prevents scraper from slipping in hand. SR500 made with stainless steel.

ltem	Pack/Cs
UNGSR500	50
UNGSR040	50

Safety Scraper Replacement Blades

Razor sharp No. 9 (1-1/2") standard blade for SR040, SR500, and STMIN. Conveniently packed in a convenient re-closable plastic tray so blades are kept safe and dry to prevent rusting. Trays of 100 blades.

Item	Pack/Cs
UNGSRB10	1
UNGSRB30	10



4" Replacement Blades Carbon Steel

4" carbon steel replacement blades for LH12C, SH00C, SH25C and STMAX. Long lasting and rust free, easily removes gum, stickers, wax build-up and caked-on dirt. Razor-sharp blade eliminates strenuous scraping on all hard surface floors, including vinyl and resilient tile, flat and smooth surfaces. Blunt blade for delicate, uneven floors. 10 dispensers with 10 blades each.



Item	Size	Color	Pack/Cs
UNGRB10C	4"	Silver	10

Microfiber Systems

SmartColor MicroMop 7.0

Microfiber replacement mop head for medium-duty tasks, features aggressive cleaning edges that clean with less water, less effort. The 7 mm pile is ideal for vinyl or sealed floors without grout lines. Reduces bacteria by up to 96% and absorbs up to 6 times its weight in water. Durable, machine wash and dry up to 500 times. Attaches securely to Unger® SmartColor™ MopHolder SM40G.

Item	Size	Color	Pack/Cs
UNGMD40R	16"	Red/White	5
UNGMD40B	16"	Blue/White	5

SmartColor MicroMop 15.0

Microfiber replacement mop head for heavy-duty tasks features aggressive cleaning edges that clean with less water, less effort. The 15 mm pile is ideal for stone and tile floors with grout lines. Reduces bacteria by up to 96%. Absorbs up to 6 times its weight in water. Durable, machine wash and dry up to 500 times. Attaches securely to Unger® SmartColor™ MopHolder SM40G or SM40R. Color-coded red for restroom use.

Item	Size	Color	Pack/Cs
UNGMM40R	16"	Red	5

SmartColor MicroWipe Heavy Duty

Highest quality, superior-grade, microfiber cloth is manufactured to withstand heavy-duty commercial washing cycles (up to 1,500 cycles) and designed for facilities that clean in multiple shifts and 7 days a week. Cleans industrial soil loads, oils, dry dust, embedded soils, etc. Extended product life lowers long-term cost, while providing maximum absorbency.

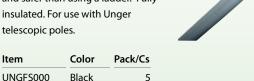


Item	Size	Color	Pack/Cs
UNGMF400	16" x 15"	Green	10
UNGMF40B	16" x 15"	Blue	10
UNGMF40R	16" x 15"	Red	10
UNGMF40Y	16" x 15"	Yellow/Red	10

Misc. Cleaning Tools

FloodSucker Bulb Changer

For changing floodlights and other flat light bulbs, features suction cups that attach to bulb and change bulbs safely from the ground when used with telescopic poles. Faster and safer than using a ladder. Fully insulated. For use with Unger telescopic poles.



EazyAdapterHose

Refill bucket from any convenient standard faucet. Reinforced construction means hose will not pull out of faucet. Extends to 6 feet.



ltem	Pack/Cs	
UNGWH180	10	

NiftyNabber® Pro

Ideal for picking up bottles and garbage outdoors, in addition to retrieving out-of-reach items. The ideal extension to your arm. Powerful claws grip small and odd-shaped objects.

Item	Size	Pack/Cs
UNGNN900	36"	10
UNGNN140	51"	5



Useful Calculations

Dilution Chart		
Dilution Ration	Ounces Per Gal.	
1 to 4	32	
1 to 5	26	
1 to 10	12	
1 to 12	10	
1 to 15	8	
1 to 20	6	
1 to 32	4	
1 to 40	3	
1 to 50	2 1/2	
1 to 60	2	
1 to 64	2	
1 to 100	1	
1 to 128	1	
1 to 256	1/2	

Dilution Ratio

Divide ounces per gallon into 128

Example

11/2 oz, per gallon dilution

 $128 \div 1.5 = 85$

Answer = 1:85 dilution

Note - It is necessary to first convert dilution to ounes for *one* gallon.

Example

Dilution is 10 ounces per 5 gallons.

Divide 10 by 5 (10 \div 5 = 2)

Answer: two ounces per gallon.

Now divide the ounces per gallon into 128

 $(128 \div 2 = 64).$

Answer: use dilution is 1:64.

Cost to Use

Divide dilution into cost per gallon

Examples

1) 1:256 dilution at \$12.30 per gallon \$12.30 \div 257 = 0.48 or 4.8¢ per diluted gallon

2) 1:10 dilution at \$4.00 per gallon $4.00 \div 11 = 0.36$ or $36 \div$ per diluted gallon

Ounces Per Gallon:

Divide dilution ratio into 128

Examples

1:85 dilution

 $128 \div 85 = 1.5$

Answer = 1.5 ounces per gallon

Floor Pads

3M™ Aqua Burnish Pad 3100

The problem-solver for soft finishes. Produces a brilliant gloss. Exceptional durability and life.

Size	Item	Case Pk.
19"	MIN61500045804	5
20"	MIN61500045812	5
21"	MIN61500045820	5
24"	MIN61500102480	5
27"	MIN70070642965	5



3M™ Black Stripper Pad 7200

The industry standard against which all other stripping pads are compared. Maintains consistent high performance throughout the life of the pad.

Size	Item	Case Pk.
12"	MIN61500044369	5
13"	MIN61500044377	5
14"	MIN61500044385	5
15"	MIN61500044393	5
16"	MIN61500044401	5
17"	MIN61500035912	5
18"	MIN61500044419	5
19"	MIN61500044427	5
20"	MIN61500035920	5



3M™ Brown Stripper Pad 7100

For wet or dry stripping. Prepares floors for recoating. Quickly and easily cuts through old finish. Conforms to uneven floors.

Size	Item	Case Pk
14"	MIN61500044542	5
17"	MIN61500044575	5
20"	MIN61500044609	5



3M™ Blue Cleaner Pad 5300

For heavy-duty scrubbing prior to recoating. Can also be used for heavy-duty spray cleaning or foam scrubbing. Removes dirt, spills and scuffs, leaving a clean surface ready for recoating.

Size	Item	Case Pk.
12"	MIN61500044708	5
13″	MIN61500044716	5
14"	MIN61500044724	5
17"	MIN61500044757	5
19″	MIN61500044773	5
20″	MIN61500044781	5



3M™ Eraser™ Burnish Pad 3600

Removes black marks in fewer passes and retains excellent gloss and image clarity. Excellent durability and minimal finish removal. 1" pad.

Size	Item	Case Pk.
19"	MIN70070917367	5
20"	MIN70070917375	5
21"	MIN70070917383	5
24"	MIN70070917409	5
27"	MIN70070917425	5



3M™ Natural Blend White Pad 3300

Natural hair and synthetic fiber pad designed for best gloss. Provides excellent results on a wide variety of floor finishes and traffic conditions.

Size	Item	Case Pk.
20"	MIN61500114485	5
27"	MIN70070642866	5



3M™ High Productivity Pad 7300

Quickly and thoroughly removes old floor finish, dirt and buildup. Unique, open web construction allows stripping solution to flow through pad to rinse out dirt and reduce loading for increased pad-to-floor contact and efficient stripping.



Size	Item	Case Pk.
13"	MIN61500014826	5
14"	MIN61500014834	5
16"	MIN61500014859	5
17"	MIN61500014867	5
18"	MIN61500014875	5
19"	MIN61500014883	5
20"	MIN61500014891	5
22"	MIN61500014917	5

3M™ Red Buffer Pad 5100

Specially designed for spray buffing. Cleans when damp; buffs when dry. Quickly cleans and removes scuff marks and enhances floor appearance. Works great on automatic floor scrubbers for lightduty cleaning.



Size	Item	Case Pk.
12"	MIN61500044906	5
13"	MIN61500044914	5
14"	MIN61500044922	5
14"x20"	MIN70071315090	10
15"	MIN61500044930	5
16"	MIN61500044948	5
17"	MIN61500035938	5
19"	MIN61500044963	5
20"	MIN61500035946	5



3M™ Tan Burnish Pad 3400

For use with ultra high speed machines (1,500-3,000 RPM) on harder finishes or in high traffic areas. Produces brilliant wet-look in gloss. Designed for exceptional durability, life and superior mark removal.



Size	Item	Case Pk.
20"	MIN61500045333	5

3M[™] TopLine Speed Burnish Pad 3200

Restores gloss to dull floors in a single pass. Optimizes ultra high speed floor care on a wide variety of floor finishes. Minimizes finish removal.





Scotch-Brite™ Surface Preparation Pad

Prepares wood, vinyl tile, sheet vinyl, marble, terrazzo and concrete floors for finish applications.

Size	Item	Case Pk.
12"x18"	MIN70071419694	10
13"	MIN70071413994	10
14"	MIN70071414000	10
14"x20"	MIN70071506136	10
14"x28"	MIN70071492147	10
14"x32"	MIN70071492154	10
16"	MIN70071156825	10
20"	MIN70071159324	10



3M™ Natural Blend Tan Pad 3500

Natural hair and synthetic fiber pad designed for best mark removal. For use on harder finishes or in high traffic areas. Removes marks and scratches while it polishes.

Size	Item	Case Pk.
20"	MIN70070502094	5



3M™ White Super Polish Pad 4100

For buffing very soft finishes or for polishing soft waxes on wood floors. Removes scuffs and black heel marks and enhances floor appearance.

Size	Item	Case Pk.
12"	MIN61500045069	5
13"	MIN61500045077	5
14"	MIN61500045085	5
16"	MIN61500045101	5
17"	MIN61500035953	5
18"	MIN61500045119	5
19"	MIN61500045127	5
20"	MIN61500035961	5
27"	MIN70070642734	5



Scotch-Brite™ Sienna Diamond Floor Pad Plus

Diamond-coated floor pads for cleaning and conditioning worn and dull marble, terrazzo, slate and polished concrete flooring. When floor appearance reaches a medium shine, the Scotch-Brite™ Purple Diamond Floor Pad Plus can be used to further enhance the floor appearance.

Size	Item	Case Pk.
12"	MINFN510079232	5
14"	MINFN510077376	5
20"	MINFN510082061	5



Scotch-Brite™ Purple Diamond Floor Pad Plus

Diamond-coated floor pads for cleaning and polishing marble, terrazzo, slate and polished concrete flooring. Helps eliminate floor finish and helps reduce labor costs.

Size	Item	Case Pk.
14"	MINFN510077343	5/case
20"	MINFN510082079	5/case



Sponges and Scrubbing Pads

3M[™] Commercial Size Sponge C41

These cellulose sponges are 10 times more absorbent than polyurethane sponges.* Stronger, less likely to fall apart.



Size	item	Case Pk.
7.5" x 4.375" x 2.06"	MIN70090070569	24/case

Scotch-Brite[™] Power Sponge 3000

Two cleaning tools in one – a Scotch-Brite(TM)
Power Pad combined with a sponge. Up to eight times less abrasive than other medium duty/heavy duty commercial scouring products to reduce scratching. Features 3M's unique antimicrobial technology integrated into every fiber. Sponge resists growth of odor-causing bacteria through

hundreds of uses.

2.8" x 4.5" x 0.6"



3M™ Scotch-Brite® Medium Duty Scrub Sponge 74

Dual-action cleaning tool. On one side, it's a No. 96 scouring pad for scrubbing and cleaning. On the other side, the cellulose sponge quickly wipes up spills and messes and can carry cleaning solutions to the work surface.

Size	Item	Case Pk.
6.1" x 3.6" x 0.7"	MIN61500110376	20/case

Scotch-Brite™ Light Duty Scrub Sponge 63

Light duty cleaning pad/sponge won't scratch or mar most surfaces. Typical applications: stainless steel, glass, ceramic, fine china, porcelain, countertops and non-stick surfaces.



Size	Item	Case Pk.
6.1" x 3.6" x 0.7"	MIN61500110368	20/case

3M[™]Doodlebug[™] Pad Holder 6472 With Pads

Orange plastic holder with special grippers that hold 4.625 in \times 10 in 3M(TM) Doodlebug(TM) Cleaning Pads (sold separately). Holder swivels in all directions. The threaded socket attaches to any standard threaded U.S. broom handle.



Size	Item	Case Pk.
Kit	MIN70071312071	4/case

3M™ Doodlebug™ Hi Pro Pad 8550

For extra heavy-duty cleaning and stripping. Fits 3M(TM)
Doodlebug(TM) Pad Holder 6472 or 3M(TM) Doodlebug(TM) Handblock
Pad Holder 6473.



Size	Item	Case Pk.
4.6" x 10"	MIN70071312113	10/box, 4 boxes/case

3M™ Doodlebug® Brown Scrub `n Strip Pad

Designed for tough jobs like removing finish and wax buildup from baseboards and floor edges. A great way to strip stairs. Fits 3M(TM) Doodlebug(TM) Pad Holder 6472 or 3M(TM) Doodlebug(TM) Handblock Pad Holder 6473.



Size	Item	Case Pk.
4.625" x 10"	MIN70071567872	5/box, 4 boxes/case

3M™ Doodlebug™ Blue Scrub Pad 8242

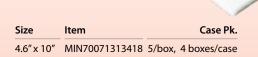
For medium-duty cleaning and scrubbing. Fits 3M(TM) Doodlebug(TM) Pad Holder 6472 or 3M(TM) Doodlebug(TM) Handblock Pad Holder 6473.





3M™ Doodlebug™ White Cleaning Pad 8440

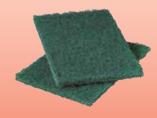
For cleaning delicate surfaces. Fits 3M(TM) Doodlebug(TM) Handblock Pad Holder 6473 or 3M(TM) Doodlebug(TM) Pad Holder 6472.



Scotch-Brite™ Heavy Duty Scouring Pad 86

Open construction pad with tough fibers and abrasives make fast work of heavy duty cleaning jobs. Use in the kitchen to replace scrapers, steel wool and metal sponges.

Typical applications include heavily baked-on food and food processing equipment.



Size	Item	Case Pk
6" x 9"	MIN61500025921	12/box, 3 boxes/case

Scotch-Brite™ Light Duty Cleansing Pad 98

Soft, non-woven fibers and mild abrasive gently, but thoroughly, clean most surfaces. Typical applications: stainless steel, chrome, copper, porcelain and ceramic.



Size	Item	Case Pk.
6" x 9"	MIN70007000204	20/box, 3 boxes/case

Scotch-Brite™ General Purpose Scouring Pad 96

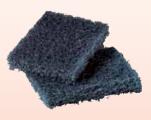
Use for everyday cleaning of most cooking utensils and equipment. Scours 2 to 3 times faster and lasts 2 to 3 times longer than comparable pads. Non-rusting and resilient, this synthetic pad is an ideal replacement for steel wool or stainless steel scrubbers.



Size	Item	Case Pk.
6" x 9"	MIN70071658986	20/box, 3 boxes/case

Scotch-Brite™ Extra Heavy Duty Pot`n Pan Handler 88

Thick, open mesh construction.
Rinses out easily, doesn't splinter and won't rust. Can replace stainless steel scrubbers. More effective than most pot scrubbing pads. Ideal for cleaning stubborn cheeses and thick sauce deposits.



Size	Item	Case Pk.
3.5" x 5"	MIN61500015153	10/box, 4 boxes/case

Scotch-Brite ™ Power Pad 2000

Scours up to four times faster than conventional commercial scouring products. Up to eight times less abrasive than other medium/heavyduty commercial scouring products to reduce scratching. Unique bowtie shape.



Size	Item	Case Pk.
5.5" x 3.9"	MIN70070724235	20/case

Scotch-Brite™Stainless Steel Scrubber 84

High quality stainless steel for tough cleaning chores. Removes baked-on food from pots, pans, baking dishes, grills and ovens.

Size	Item	Case Pk.
1.75 oz	MIN70007000311	12/case



Scotch-Brite™ Griddle Screen 200CC

Designed for heavy duty cleaning and removal of carbonized grease and food buildup on flat top griddles.

Size	Item	Case Pk.
4" x 5.5"	MIN70071657889	20/pack, 10 packs/case



3M™ Easy Trap Flip Holder

Using specially developed disposable sheets, the 3M™ Easy Trap Duster System traps and holds 6 times more dust, dirt, sand and hair than traditional mops and other disposable dusting systems — it's the more efficient way to dust.

Size	Item	Case Pk.
23"	MIN70071314911	1/pack, 6/case



3M™ Easy Trap Duster

Attaches to 3M™ Easy Trap Flip Holder for dust, dirt and sand removal.



Size	Item	Case Pk.
5" x 6", 125' roll	MIN70071659703	2/case
8" x 6", 125' roll	MIN70071659711	1/case

Brushes

Bowl Brush With Polypropylene Bristles

Non-scratching bristles are not affected by standard bowl cleaners.



Item	Size	Color	Pack/Cs
CSM361015002	11"	White	1

Bowl Brush With Nylon Bristles

Non-scratching bristles are not affected by standard bowl cleaners. Have vinylcoated wire to provide additional scratch protection.



Item	Size	Color	Pack/Cs
CSM3631303	20"	Black	1

Bowl Brush With Polypropylene Bristles

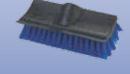
Non-scratching bristles are not affected by standard bowl cleaners, variety of sizes, BPA free.



Item	Size	Color	Pack/Cs
CSM363300	21"	Off White	1

Dual Surface® Polypropylene Floor Scrub Brush With Rubber Squeegee

Crimped polypropylene bristles wash easily and prevent gathering of mold and mildew. Split shape is efficient for cleaning flat surfaces, under counters, around equipment and along baseboards. Has molded-in rubber squeegee for water control, BPA free.



ItemSizeColorPack/CsCSM361901410"Blue1

Dual Surface® Floor Scrub Brush With Polypropylene Bristles

Crimped polypropylene bristles wash easily and prevent gathering of mold and mildew. Split shape is efficient for cleaning flat surfaces, under counters, around equipment and along baseboards. Has Flo-Thru channels to disperse water and cleaners, BPA free.



Item	Size	Color	Pack/Cs
CSM3619714	10"	Carlisle Blue	1

Polypropylene Deck Scrub Brush

Crimped Polypropylene bristles are chemical resistant and hold solutions well. Synthetic filament is not affected by solvents or acids; good for general scrubbing.



Item	Size	Color	Pack/Cs
CSM36193P14	10"	Blue	1

Carpet Brush

Designed to effectively work powder/ solution into stained carpet. Perfect for general upholstery cleaning.



ltem	Size	Color	Pack/Cs
CSM36257WN00	10"	White	1

Counter/Bench Brush With Polypropylene Bristles

Synthetic fibers for dusting up sawdust, glass particles and everything in between, BPA free.





Iron Style Handle Brush With Polypropylene Bristles

Iron style grip is ergonomically designed for comfort and light or medium duty scrubbing, BPA free.



Item	Size	Color	Pack/Cs
CSM3628900	6" x 2-1/2"	White	1

Pointed End Scrub Brush

Comfortable hourglass shape and flared fill material allow this general-purpose scrub to get into corners and tight areas.



Item	Size	Color	Pack/Cs
CSM3627700	9″	tampico bristle	1

Truck Wash Brush

Flo-Thru design delivers a constant flow of water, densely filled with vinyl bumpers to protect vehicle finishes.



Item	Size	Color	Pack/Cs
CSM3646875	10"	Lime	1

Flo-Thru Vehicle Wash Brush

Dual Surface® block design keeps the bristles working at almost every angle. Five-hole fountain-style foam block evenly distributes water across the face of the brush. Flagged polystyrene bristles. BPA free.



Item	Size	Pack/Cs
CSM3649700	10"	1

Utility Scrub Brush

Chemical- and water-resistant fiber is perfect for general use in schools, health care and industrial applications. Crimped filament for better solution holding capabilities. BPA free.



Item	Size	Color	Pack/Cs
CSM3650514	8-1/2" x 3"	Blue	1

Swivel Scrub® Power Scrub With Nylon Grit Bristles

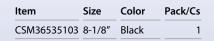
Swivels onto its side to clean baseboards, walls, around kitchen equipment, and hard-to-reach areas where floor machines can't reach.



Item	Size	Color	Pack/Cs
CSM36531027	8"	Rust	1

Grout Brush With Nylon Bristle

Stiff crimped Nylon bristles remove dirt, grime, and residue. BPA free.





Nylon Utility Scrub Brush

Pistol grip handles and bristles are designed to work in the most comfortable positions and provide the most efficient cleaning. Plastic handles are lightweight, break resistant and "soak proof". BPA free.



Item	Size	Color	Pack/Cs
CSM36620L00	20"	White	1

Utility Scrub Brush With Nylon Bristles

Pistol grip handles and bristles are designed to work in the most comfortable positions and provide the most efficient cleaning. Plastic handles are lightweight, break resistant and "soak proof". BPA free.



Item	Size	Color	Pack/Cs
CSM3662000	8″	White	1

Nylon Toothbrush Style Maintenance Utility Brush

Great for small jobs, tight areas, and detail work, small parts, seams, threads, and soldered joints. Plastic handle with Nylon bristles. BPA free.

Item	Size	Pack/Cs
CSM4067400	7″	 1



Stainless Tootbrush Style Maintenance Utility Brush

Toothbrush style utility brush great for small jobs, tight areas, and detail work, small parts, seams, threads, and soldered joints. Plastic handle.

Item	Size	Pack/Cs
CSM4067500	7″	1



Brass Toothbrush Style Maintenance Utility Brush

Brass bristle brush. Great for small jobs, tight areas, and detail work on ceramic tile small parts, seams, threads, and soldered joints.

Item	Size	Pack/Cs
CSM4127000	7"	1



Utility Scrub With Tampico Bristles

Grips and bristles are designed to work in the most comfortable position and provide the most efficient cleaning.

Item	Size	Color	Pack/Cs
CSM4100300	8"	off white	1



Spectrum® Tile & Grout Brush With Nylon Bristles

Stiff crimped nylon bristles remove dirt, grime, and residue. FDA approved block and bristles. Molded-in scraper; brush can be handheld or can be used with a threaded handle. Two different position handle holes for effectively removing stubborn stains from grouted tile. Handles sold separately.



Item	Size	Color	Pack/Cs
CSM4132305	9″	Red	1

Handles

Wood Handle

All standard threaded handles are made of lacquered hardwood for consistent dependability. Metal thread handles have a heavy duty tip to provide extra strength. Lumathread handles have 3-1/4" metal tips. Tapered handles have precision cut tapered end.

Item	Size	Pack/Cs
CSM4526700	60" x 15/16" Dia.	1
CSM4526800	72" x 15/16" Dia.	1

Tapered Wood Handle

All standard tapered handles are made of lacquered hardwood for consistent dependability. Tapered handles have precision cut tapered end.

Item	m Size	
CSM4026200	60" x 1-1/8" Dia.	1

Aluminum Tip Wood Handle

Trouble-free, hardwood handle finished with and fitted with a strong 3" die-cast threaded metal tip.

Item	Size	Pack/Cs
HIL22605	60" x 15/16" Dia.	1



Flo-Pac® Threaded Wood Handle

All standard threaded handles are made of lacquered hardwood for consistent dependability.



Item	Size	Pack/Cs
CSM4027100	60"	1

Flo-Pac® Powder Coated Metal Handle

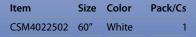
Lightweight handle with plastic thread provides the durable dependability of wood. Soak proof handles won't crack or splinter. Can be used with upright brooms and floor sweeps. Handle has a plastic hanging cap.



Item	Size	Color	Pack/Cs
CSM362019414	48"	Blue	1

Spectrum® Threaded Fiberglass Handle with Self-Locking Flex-Tip™

60" fiberglass handle with Self-Locking Flex-Tip offers greater flexibility. Use with push brooms, sweeps, squeegees and floor scrubs. Handle is 1" diameter. Hanging cap on the top of the handle for easy storage.





Horsehair Blend Border with Polypropylene Center

For sweeping fine to medium particles. General purpose and light industrial applications.

Item	Size	Color	Pack/Cs
CSM36202403	24"	Black	1



Flagged Polypropylene Border With Heavy Polypropylene Center

Flagged border controls dust; heavy plastic center loosens dirt. Good for all around use on smooth and medium surfaces. BPA free. Orange color polypropylene bristles adds safety to the workplace.



Item	Size	Color	Pack/Cs
CSM36222424	24"	Orange	1

Omni Sweep® Plastic Block Floor Sweep

The unique Omni Sweep® combines the features of fine, medium, and heavy floor sweeps into one convenient floor sweep. Patent-pending design and chemical-resistant bristles remove everything from heavy debris to the finest particles on any type of floor surface. Synthetic bristles have an angled pitch for fast, effective sweeping on all types of floor surfaces. Short, heavy bristles in front easily sweep up heavy debris. Long, fine/medium bristles in back sweep fine dust and particles; can be used with sweeping compounds.

Item	Size	Pack/Cs
CSM4188000	18"	1
CSM4188100	24"	1

Flagged Sweep

Soft, lightly crimped, flagged filament for sweeping dust and fine particles on smooth surfaces. Wood block. Polypropylene bristles blended to sweep fine particles on hard, smooth surfaces.



ltem	Size	Color	Pack/Cs
CSM4501423	24"	Gray	1

Flo-Pac® Fine Floor Sweep

Soft, lightly crimped, flagged filament for sweeping dust and fine particles on smooth surfaces. Wood block. Polypropylene bristles blended to sweep fine particles on hard, smooth surfaces.



Item	Size	Color	Pack/Cs
CSM4501623	36"	Gray	1

Polypropylene Sweep

Will not absorb moisture; resistant to most chemicals, acids and oils. Durable synthetic sweep can be washed to extend performance life. Great for light industrial use. Hardwood block.



Item	Size	Color	Pack/Cs
CSM4507303	24"	Black	1

Flo-Pac® Heavy Sweep

Stiff bristles hold up on sidewalks, parking lots, and other rough surfaces; not affected by water or petroleum products. For the heavier industrial applications where water, sweeping compounds and cleaning solvents are used. Wood block.



Item	Size	Color	Pack/Cs
CSM4520101	18"	Maroon	1

Large Metal Handle Brace

Sturdy metal brace prevents handle from breaking even when sweeping large accumulations. All parts are plated for rust-resistance and come with necessary hardware and instructions.

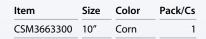


ltem	Size	Pack/Cs
CSM4528000	11-1/2"	1

Brooms

Corn Whisk Broom

100% natural corn blend brooms. High bristle fill count for extended use; excellent durability and value. Whisk broom has a hanging loop.





Duo Sweep® Flagged Light Industrial Broom

Two handle holes; one angled, one upright. Flagged blue filament sweeps fine debris; light industrial.



Item	Size	Color	Description	Pack/Cs
CSM3685314	4"	Blue	Head Only	1
CSM3686314	48"	Blue	With 48" Handle	1

Duo Sweep® Flagged Lobby Broom

Two handle holes; one angled, one upright. Flagged blue filament sweeps fine debris. Use lobby brooms with dust pans (sold separately).





Duo-Sweep® Flagged Angle Broom

No hood/shroud to break or gather soils leading to cross-contamination issues. Excellent balance to reduce sweeping fatigue. Two handle holes; one angled, one upright. 12" bristle flare, BPA free.





Duo Sweep® Warehouse Broom

Two handle holes; one angled, one upright. Flagged blue filament sweeps fine debris. Use black stiff filament for heavier sweeping.

Item	Size	Color	Pack/Cs
CSM3688314	48"	Blue	1
CSM3688403	48"	Black	1



Duo-Sweep® Unflagged Angle Broom

No hood/shroud to break or gather soils leading to cross-contamination issues. Excellent balance to reduce sweeping fatigue. Two handle holes; one angled, one upright. 12" bristle flare. BPA free.



Item	Size	Pack/Cs
CSM3688500	48"	1

Duo-Pan™ Dust Pan And Lobby Broom

Pivoting bucket locks open for hands-free disposal. Designed for use on both hard or soft floor surfaces. 2-piece handle on both dust pan and broom.

Item	Size	Color	Pack/Cs
CSM36141503	36"	Black	1



Duo-Pan™ Plastic Upright Dustpan w/Metal Handle

Pivoting bucket locks open for hands-free disposal. Designed for use on both hard or soft floor surfaces.

Item	Size	Color	Pack/Cs
CSM36141003	36"	Black	1



Flexible Plastic Dustpan

Accepts threaded handle to convert to a lobby pan. Finger grip comfort handle easily slips over the top of a 15/16" or 1-1/8" broom handle.

Item	Size	Color	Pack/Cs
CSM36143703	12" x 8"	Black	1



Metal Dust Pan

Classic design made of heavy-gauge steel, One-piece design enhances the dust pan's durability.

Item	Size	Color	Pack/Cs
CSM3623603	12"	Black	1



Safety

Economy Wet Floor Sign

Professional quality, two-sided signs. Specially contoured feet to minimize contact with floor to floor finishes. (English/Spanish/German) Durable Polypropylene. 25" tall x 11" wide. BPA free.



Item	Size	Color	Pack/Cs
CSM3690904	25"H x 11"W	Yellow	1

Caution Barriers

Portable and lightweight designs are ideal for use in any environment. Caution message appears in English, Spanish and French.



Item	Color	Pack/Cs
CSM3694404	Avocado	1

Cleaning Tools

Ergonomic Power Plunger

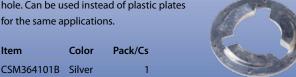
Ergonomic design maximizes applied force while maintaining ease and longevity of use. Overmolded rubber handle for easy grip, 21" plastic handle is non-absorbent and more sanitary than wood handles.



Item	Size	Color	Pack/Cs
CSM3643903	21"	Black	1

Universal Clutch Plate

Cast of durable zinc alloy with a 5" center hole. Can be used instead of plastic plates for the same applications.





Wax Applicator Refill

Synthetic woven pile perfect for applying waxes, sealers, and finishes.

Item	Size	Pack/Cs
CSM36160300	16"	1



Bucket With Side Press Wringer

Made of durable, corrosion resistant polyethylene. Includes non-marking casters. BPA free.

Item	Capacity	Color	Pack/Cs
CSM3690404	35 Qt.	Yellow	1



Bucket With Down Press Wringer

Durable and corrosion resistant molded Polyethlene. Non-marking casters. BPA free.

Item	Capacity	Color	Pack/Cs
CSM3690504	35 Qt.	Yellow	1



Bronco™ Round Container Dolly

Both dollies fit our 20, 32, 44, and 55 gal containers for safe transport of heavy loads. Simple twist-to-lock feature securely attaches dolly; containers can be pushed or lifted without accidentally coming off. Standard non-marking 3" swivel casters easily and cleanly roll over a variety of surfaces- indoors or out. BPA free.



Item	Color	Pack/Cs
CSM3691103	Black	1

EZSnap™ THE **TOTAL** FLOOR CARE SYSTEM

Value Rotary Brushes & EZ Snap Clutch Plates

When compared to floor pads, Value Rotary Brushes are:

- MORE COST EFFECTIVE outlasts floor pads 100 to 1
- MORE EFFICIENT less change outs of brushes lowers your labor cost
- MORE SUSTAINABLE long lasting brushes reduce packaging, storage and landfill waste
- · Irregular bristle length for optimal cleaning on uneven surfaces
- Wear Indicator on side of block takes the guesswork out of when to change out brush
- Available in three popular bristle "strengths" for all hard floor maintenance applications
- 11" 20" diameter shower feed brush blocks

Daily Cleaning Brush

Replaces White Floor Pads



- Specifically designed for daily cleaning and maintaining of all high gloss floor surfaces
- Ideal for use on ceramic tile, concrete, marble, quarry tile, slate, terrazzo and VCT

Red Cleaning Brush

Replaces Red Floor Pads



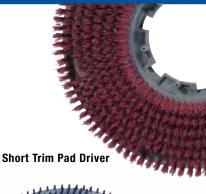
- For medium to mildly aggressive cleaning of ceramic tile, concrete, marble, non-slip flooring, quarry tile, rubber, slate, terazzo and VCT
- .022" nylon fibers impregnated with 320 grit silicon carbide

Scrubbing/Stripping Brush

Replaces Black Floor Pads



- Excellent for scrubbing concrete and stripping quarry tile, terrazzo and VCT
- .050" nylon fibers impregnated with 80 grit silicon carbide



 0.5" long, polypropylene bristles unevenly trimmed and widely spaced for excellent holding power

Prod No	Description	Pack
Short Trim P	ad Driver	
3611PD	11" Short Trim Pad Driver	1 ea
3612PD	12" Short Trim Pad Driver	1 ea
3613PD	13" Short Trim Pad Driver	1 ea
3614PD	14" Short Trim Pad Driver	1 ea
3615PD	15" Short Trim Pad Driver	1 ea
3616PD	16" Short Trim Pad Driver	1 ea
3617PD	17" Short Trim Pad Driver	1 ea
3618PD	18" Short Trim Pad Driver	1 ea
3619PD	19" Short Trim Pad Driver	1 ea
3620PD	20" Short Trim Pad Driver	1 ea

Prod No Description Pack Value Rotary Brushes White Red Black 3611WH 3611VRD 3611VRK 11" Value Rotary Brush 1 ea 3612VWH 3612VRD 3612VBK 12" Value Rotary Brush 1 ea 3613VWH 3613VRD 13" Value Rotary Brush 3613VBK 1 ea 3614VWH 3614VRD 3614VBK 14" Value Rotary Brush 1 ea 3615VWH 3615VRD 15" Value Rotary Brush 3615VBK 1 ea 3616VWH 3616VRD 3616VBK 16" Value Rotary Brush 1 ea 3617VWH 3617VRD 3617VBK 17" Value Rotary Brush 1 ea 3618VWH 3618VRD 3618VBK 18" Value Rotary Brush 1 ea 3619VWH 3619VRD 3619VBK 19" Value Rotary Brush 1 ea

EZ SNAP CLUTCH PLATES

Our innovative clutch plates complete the EZ Snap Floor Care System. Patent-pending design is made from

acetal resin, among the strongest and stiffest of all thermoplastic materials. Available in a variety of styles, our clutch plates simply snap in and out of the value line of rotary brushes. Find the right brush for your machine with our Machine Listing Guide at

www.carlislefsp.com/ez-machine-listing.

ONLINE TOOLS

Visit www.carlislefsp.com/innovation to learn how much you can save by switching from floor pads to EZ Snap.

Download the EZSnap Floor Care System Brochure at: www.carlislefsp.com/rotary-brushes/value-rotary-brush.

EZ Snap Clutch Plates 364192BD EZ Snap Universal Style Clutch Plate 6 ea 364108BD EZ Snap Clip On Style Brush Driver 6 ea 36P74BD EZ Snap Lug Style Brush Driver 6 ea 364112BD Win Snap Brush Driver 6 ea 364148BD Tri Snap Brush Driver 6 ea EZ Snap Adapter Plate 364200BD EZ Adapter Plate 6 ea	
364108BD EZ Snap Clip On Style Brush Driver 6 ea 36P74BD EZ Snap Lug Style Brush Driver 6 ea 364112BD Win Snap Brush Driver 6 ea 364148BD Tri Snap Brush Driver 6 ea EZ Snap Adapter Plate	
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364148BD Tri Snap Brush Driver 6 ea EZ Snap Adapter Plate	
EZ Snap Adapter Plate	
36/200RD E7 Adapter Plate 6 ea	
304200DD LZ Adaptor Flato 0 ca	
EZ Risers	
364192REZ Universal Style Combo Brush Driver 6 ea	
364200REZ Adapter Combo Brush Driver 6 ea	





364192BD Universal Style Brush Driver



364112BD Win Snap Brush Driver

270



364192REZ Universal Style Combo Brush Driver and Riser



364148BD Tri Snap Brush Driver



364108BD Clip-On Style Brush Driver



364200BD EZ Adapter Plate



36P74BD Lug Style Brush Driver



364200REZ EZ Adapter and Riser Combo

Latex Exam Glove



Item	Description	Size	Color	Pack/Cs
HIL30507	Powdered	Medium	Natural White	10 Box, 100 /Box
HIL30512	Powder Free	Medium	Natural White	10 Box, 100 /Box
HIL30508	Powdered	Large	Natural White	10 Box, 100 /Box
HIL30513	Powder Free	Large	Natural White	10 Box, 100 /Box

Vinyl Exam Glove





Item	Description	Size	Color	Pack/Cs
HIL30520	Powder Free	Small	Clear	10 Box, 100 /Box
HIL30521	Powder Free	Medium	Clear	10 Box, 100 /Box
HIL30517	Powdered	Large	Clear	10 Box, 100 /Box
HIL30522	Powder Free	Large	Clear	10 Box, 100 /Box
HIL30523	Powder Free	Extra Large	Clear	10 Box, 100 /Box

Latex General Purpose Glove





ltem	Description	Size	Color	Pack/Cs
HIL30494	Powdered	Small	Natural White	10 Box, 100 /Box
HIL30500	Powder Free	Small	Natural White	10 Box, 100 /Box
HIL30495	Powdered	Medium	Natural White	10 Box, 100 /Box
HIL30501	Powder Free	Medium	Natural White	10 Box, 100 /Box
HIL30496	Powdered	Large	Natural White	10 Box, 100 /Box
HIL30502	Powder Free	Large	Natural White	10 Box, 100 /Box
HIL30497	Powdered	Extra Large	Natural White	10 Box, 100 /Box
HIL30503	Powder Free	Extra Large	Natural White	10 Box, 100 /Box

Vinyl General Purpose Glove





Item	Description	Size	Color	Pack/Cs
HIL30485	Powdered	Small	Clear	10 Box, 100 /Box
HIL30480	Powder Free	Small	Clear	10 Box, 100 /Box
HIL30486	Powdered	Medium	Clear	10 Box, 100 /Box
HIL30481	Powder Free	Medium	Clear	10 Box, 100 /Box
HIL30487	Powdered	Large	Clear	10 Box, 100 /Box
HIL30482	Powder Free	Large	Clear	10 Box, 100 /Box
HIL30488	Powdered	Extra Large	Clear	10 Box, 100 /Box
HIL30483	Powder Free	Extra Large	Clear	10 Box, 100 /Box

Looking For Floor Safety Signs...

Go to the Rubbermaid section of the catalog to find a wide selection of floor safety signs!



Nitrile Exam Glove



Item	Description	Size	Color	Pack/Cs
HIL30526	Powder Free	Large	Blue	10 Box, 100 /Box
HIL30527	Powder Free	Extra large	Blue	10 Box, 100 /Box

Nitrile General Purpose Glove



Item	Description	Size	Color	Pack/Cs
HIL30410	Powder Free	Small	Blue	10 Box, 100 /Box
HIL30411	Powder Free	Medium	Blue	10 Box, 100 /Box
HIL30412	Powder Free	Large	Blue	10 Box, 100 /Box
HIL30413	Powder Free	Extra Large	Blue	10 Box, 100 /Box

Latex Flock Lined Glove

Item	Description	Size	Pack/Cs
HIL30401	Flock Lined	Small	12 Pairs
HIL30402	Flock Lined	Medium	12 Pairs
HIL30403	Flock Lined	Large	12 Pairs
HIL30404	Flock Lined	Extra Large	12 Pairs



Safety Googles

Chemical splash, indirect vent, cap vents, exceeds ANSI Z87.1-2003 high impact requirements.



Item	Size	Pack/Cs
HIL30009	One size fits all	12pr/box, 5bx/cs

Disposable Foam Ear Plugs

Meets ANSI S3.19 requirements, noise reduction rating (NRR) of 31



Item	Size	Color	Pack/Cs
IMP7310	One size fits all	Orange	200pr/box, 10bx/cs

Disposable Non-Toxic Dust Mask

Protects from effects of pollen, dust, grass, and other non-toxic particles, constructed of poypropylene, custom fit nose piece.





Stripping Boots & Replacement Soles

Item	Description	Size	Pack/Cs
HIL20901	Stripping Kit	Small (6-8)	1 Pair, 2 Soles
HIL20902	Stripping Kit	Medium (8-9.5)	1 Pair, 2 Soles
HIL20903	Stripping Kit	Large (9.5-11)	1 Pair, 2 Soles
HIL20904	Stripping Kit	Extra Large (11-14)	1 Pair, 2 Soles
HIL20905	Soles Only	Small	3 Pairs
HIL20906	Soles Only	Medium	3 Pairs
HIL20907	Soles Only	Large	3 Pairs
HIL20908	Soles Only	Extra Large	3 Pairs

3M™ Particulate Respirator 8210Plus, N95

With a newly designed headband material, this respirator helps provide a custom, secure fit with increased comfort from the soft braided headband material.

Item	Color	Pack/Cs
MIN70070614394	White	160





Maxithins® Maxi Pads

Multi-channel design for better absorbency, packed in #4 Vendor Box

Item	Pack/Cs
HOSMT4	250/Case



Maxithins® Panty Shields

Vending pantiliner for light-flow protection.

ltem	Pack/Cs
HOSMT555	200/Case



Maxithins® Feminine Napkins

Channels absorb and lock fluid within the pad, Moisture-proof backing provides protection from leaking, Adhesive strip holds pad securely in place.

Item	Pack/Cs	
HOSMT8	250/Case	



Tampax® Tampons

Regular absorbency, individually wrapped in a vend-style tube.

Item	Pack/Cs
HOST500	500/Case



Feminine Hygiene Vendor

Dual No. 1 Series Dispenser. 25 Cent. Capacity: 15 Sanitary Napkins (No. 4 size box) and 25 tampons with storage.

Item	Color	Pack/Cs
HOSD125	White	1 ea



Metal Waste Receptacle

Item	Size	Color	Pack/Cs
HOS2201	9" x 9" x 10.75"	White	1 ea
HOSND1W	11.625" x 8.25" x4.5"	White	1 ea





Plastic Waste Receptacle

Feminine hygiene receptacle made of durable ABS plastic.

Item	Color	Pack/Cs
HOS250	White	1 ea



Kraft Waxed Bags

Feminine hygiene disposal bags for 250/201W & ND-1 receptacles.

ltem	Size	Color	Pack/Cs
HOS260	7.5" x 3.5" x 10.25"	Brown	500/Case



Waxed Paper Liners

Liners for use in item # 6140.

Item	Size	Color	Pack/Cs
HOS6141	9" x 10" x 3.25"	Brown	250/Cs



Necessities Courtesy Bags

Courtesy bags w/slit to mount vendors.

Item	Size	Color	Pack/Cs
HOSNEC500	8" x 3" x 2"	White	500/Case



Toilet Seat Cover Dispenser

Holds two sleeves of 250 half-fold seat covers. White, plastic, wall mounted, self adhesive tape.

Item	Color	Pack/Cs
HOSHG12	White	2/pk, 2pk/cs



Discreet Seat® Toilet Seat Covers

A cost effective, sanitary method of meeting personal hygiene needs in public restrooms. Self-disposing. Biodegradable. Half-fold.

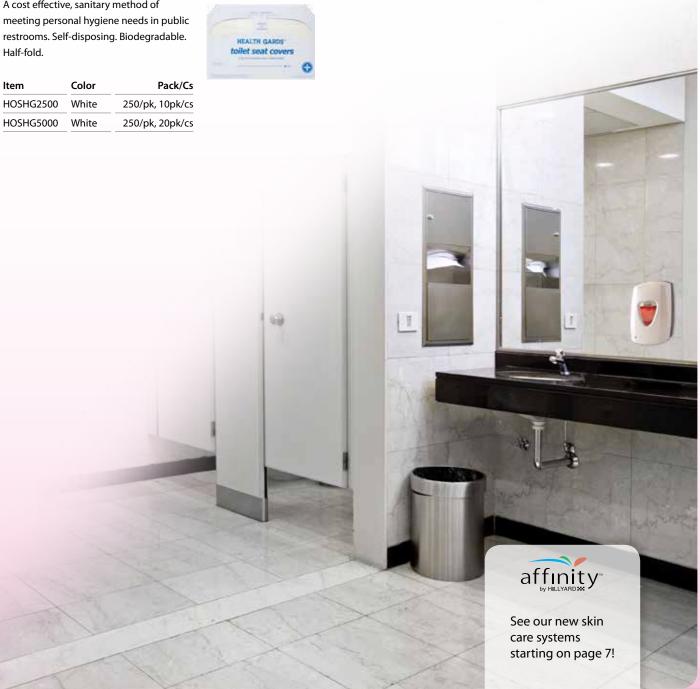


Item	Color	Pack/Cs
HOSDS5000	White	250/pk, 20pk/cs

Health Gards® Toilet Seat Covers

A cost effective, sanitary method of restrooms. Self-disposing. Biodegradable.

Item	Color	Pack/Cs
HOSHG2500	White	250/pk, 10pk/cs
HOSHG5000	White	250/pk, 20pk/cs







For Hygiene

The Hillyard Gator Brand Hygiene Mat is a fully disposable hygiene mat with built-in natural antimicrobial protection. In restrooms, urine can migrate into the floor and grout surfaces where it becomes the source of odor-causing bacteria. The Gator Brand Hygiene Mat traps urine before it gets into the floor surface, eliminating the source of odor-causing bacteria.

For Safety

Gator Brand Hygiene mats are designed to contain moisture when liquid is spilled on the floor and cannot be immediately removed, reducing the potential for slip/fall accidents. For use in front of water fountains, coffee stations, hand drying stations, hand sanitizer stands, or anywhere moisture cannot be immediately removed.

Antimicrobial Protected

The EPA Registered, antimicrobial infused Fosshield® Technology* incorporated into Gator Brand Hygiene Mats reduces and helps prevent the growth of mold, mildew, fungus, and destructive odor causing bacteria on the mats. Fosshield® uses patented silver and copper ion technology which is clean, safe, natural, and effective. The durable protection is non-leaching, safe for users and the environment, withstands cleaning and chemicals, and remains effective throughout the life of the product.

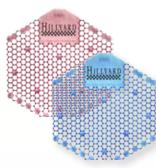
Availability

Item	Size	Pack/Cs
HIL22310	Small - 18" x 20"	6
HIL22311	Large - 30" x 36"	2
HIL22312	Cut-to-size 30" x 60"	2

*Antimicrobial protection is limited to the treated article and does not protect the user against disease causing or food borne bacteria. Always follow recommended cleaning practices.

Wave 3D Urinal Screen

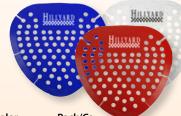
The Wave 3D patented urinal screen releases more than twice the active ingredients as look-alike screens, over 30 days to keep the urinal and restroom smelling fresh. The Wave 3D easy reminder system lets you know when it's time to replace the screen. Simply remove the tabs upon installation to set your replacement date.



Item	Fragrance	Color	Pack/Cs
HIL15009	Wintergreen	Blue	10/Bx 6Bx/Cs
HIL15010	Spiced Apple	Red	10/Bx 6Bx/Cs
HIL15011	Citrus	Yellow	10/Bx 6Bx/Cs
HIL15012	Ocean Mist	Blue	10/Bx 6Bx/Cs
HIL15013	Cucumber Melon	Green	10/Bx 6Bx/Cs
HIL15014	Cotton Blossom	Blue	10/Bx 6Bx/Cs
HIL15015	Guava Pineapple	Orange	10/Bx 6Bx/Cs
HIL15016	Mango	Orange	10/Bx 6Bx/Cs
HIL15041	Lavender	Purple	10/Bx 6Bx/Cs

Urinal Screen

Inexpensive drain protection for your urinal. Pliable screens trap debris for extra-drain protection while leaving a fresh-scent in your urinal. Flexible design molds to the shape of any urinal.



Item	Fragrance	Color	Pack/Cs
HIL15030	Cherry	White	12/Bx 6Bx/Cs
HIL15031	Tutti Frutti	Blue	12/Bx 6Bx/Cs
HIL15032	Cherry	Red	12/Bx 6Bx/Cs

Dome Urinal Screen

The Dome is a 60-day air-freshening urinal screen saving labor and costs. Its unique shape fits more urinals better than traditional urinal screens. The Dome releases a burst of on trend fragrance collected in the headspace with every use. and reminds you when to change it.



Item	Fragrance	Color	Pack/Cs
HIL15026	Mango	Clear	5/Bx 6Bx/Cs

P-Shield Urinal Mat

The P-Shield 2.0's unique on trend design provides an upscale look to catch errant urine splatters and neutralize them in the men's room for 60 days. It absorbs & neutralizes twice as much urine as other mats, preventing urine contamination to other areas. It has a non-slip tacky bottom layer that seals the urine in, prevents movement and protects floors.



Item	Color	Pack/Cs
HIL15027	Black	6

Commode Mat

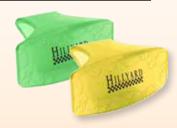
Eliminate odors while protecting your floors by installing the Commode Mat. Perfect for unisex bathrooms and men's rooms without urinals. Protect the floors around the commode from those with bad aim.



Item	Color	Pack/Cs
FRECM00600	Gray	6

Eco Bowl Clip Deodorizer

Discreet and secure, the Eco Clip air freshener works great in ladies restrooms to eliminate odors at the source. Ladies care, and they appreciate you... keeping it fresh.

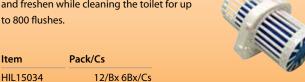


Item	Fragrance	Color	Pack/Cs
HIL15006	Cucumber Melon	Green	12/Bx 6Bx/Cs
HIL15007	Guava Pineapple	Orange	12/Bx 6Bx/Cs
HIL15008	Citrus	Yellow	12/Bx 6Bx/Cs
HIL15042	Lavender	Purple	12/Bx 6Bx/Cs

Enzymatic Rimstick

276

Rimsticks hug the toilet so it won't fall off, and freshen while cleaning the toilet for up to 800 flushes.



Para Bowl Block

Clip this bowl block to the inside of any toilet bowl for consistent 30-day freshness.

Item	Pack/Cs
HIL15038	3.5 oz 12/Bx 12/Bx/Cs



Para Urinal Toss Block - Cherry

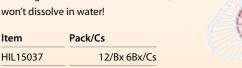
Para Urinal Blocks will deodorize any urinal, keeping it smelling fresh for 30 days. The Para fragrances are 100% air-activated, so it won't dissolve in water!



ltem	Color	Pack/Cs	
HIL15036	Pink		3 oz 12Bx 12Bx/Cs

Urinal Sentry with 3oz Para Block

Para Urinal Blocks will deodorize any urinal, keeping it smelling fresh for 30 days. The Para fragrances are 100% air-activated, so it won't dissolve in water!





Non-Para Urinal Toss Block

Discreet and effective, simply drop the blocks in the back of the toilet tank for long-lasting freshness (up to 1200 flushes)!



ltem	Color	Pack/Cs
HIL15035	Blue	12/Bx 12Bx/Cs

Urinal Sentry with Non-Para Deodorant Block

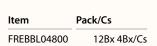
Fitted urinal screen freshens and cleans the urinal for up to 2400 flushes while protecting the drain. Installing the urinal screen reduces splash back, keeping liquids where they belong and saving you cleaning time.



Item	Pack/Cs	
HIL15033	12/Bx 6Bx/Cs	

Ultra Big Blue Toilet Cleaner

The enzymatic automatic bowl cleaner, is placed in the tank to continuously clean the bowl. It turns the water blue so you know it's clean & fresh.





Deodorizer Wall Block Para

Perfect for large spaces, Deodorizer Wall Block Para is air-activated and its size releases consistent and powerful 30-day fragrance.



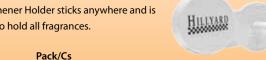
Item	Size	Pack/Cs
HIL15039	16 oz. Block	6Bx 6Bx/Cs
HIL15040	24 oz. Block	6Bx 6Bx/Cs

Holder for Curve Air Freshener

Easy to use and 100% recyclable, the Curve Air Frehener Holder sticks anywhere and is made to hold all fragrances.

30

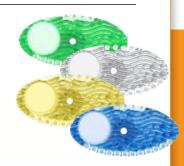
Item HIL15001





Curve Air Freshener

The most versatile air-freshening, odor control solution available today. Perfect for tricky spots or any area that need a shot of freshness. The curve & holder stick anywhere, providing powerful air freshening and reminds you when to change it.



Item	Fragrance	Color	Pack/Cs
HIL15002	Cucumber Melon	Green	10/Bx 6Bx/Cs
HIL15003	Mango	Clear	10/Bx 6Bx/Cs
HIL15004	Citrus	Yellow	10/Bx 6Bx/Cs
HIL15005	Cotton Blossom	Blue	10/Bx 6Bx/Cs

Eco Air 2.0 Air Freshener Dispenser

For large spaces that need a simple odor solution, try the passive Eco Air. It's a powerful freshening system that requires no batteries or fans.

ltem	Pack/Cs
HIL15021	12



Eco Air Freshener

The Eco Air is a passive air freshening system that delivers a powerful, consistent freshness for 30 days. It is capable of freshening your largest spaces without any batteries or fans. o matter what you put it in, or where you hang it, the Eco Air cannot break or spill. Eco Air is also 100% recyclable and is part of a closed-loop recycling program that allows you to easily recycle.



Item	Fragrance	Color	Pack/Cs
HIL15017	Citrus	Yellow	6/Bx 6Bx/Cs
HIL15018	Mango	Orange	6/Bx 6Bx/Cs
HIL15019	Cucumber Melon	Green	6/Bx 6Bx/Cs
HIL15020	Spiced Apple	Red	6/Bx 6Bx/Cs

Easy Fresh 2.0 Dispenser

Easy Fresh is the world's only air freshener dispenser that uses the fragranced cover of the dispenser as the air freshener refill itself! Efficient fan that only turns when the lights are on, which extends the alkaline battery life up to 6 months.



Item	Pack/Cs
FREEFCAB01200	12

Easy Fresh 2.0 Cover

The Easy Fresh fragranced cover is composed of a unique material containing 2-3 times more fragrance than gels or metered aerosols. The motor-driven fan moves fragrance further than a typical passive system, thus freshening larger areas. The smart system behind the Easy Fresh releases approximately the same amount of air freshener daily over 30 days by turning the fan sparingly in week 1, and grad



by turning the fan sparingly in week 1, and gradually turning it more frequently until week 4 when the fan runs constantly.

Item	Fragrance	Pack/Cs
HIL15022	Mango	12/Bx 6Bx/Cs
HIL15023	Cotton Blossom	12/Bx 6Bx/Cs
HIL15024	Cucumber Melon	12/Bx 6Bx/Cs
HIL15025	Spiced Apple	12/Bx 6Bx/Cs

Aquazone WD Sponge

Polyester double cell foam sponge. Contains antimicrobial technology. Excellent durability. Stays soft and flexible while retaining its shape.

Size	Item	Case Pk.
6.25" x 3.375" x 1"	HIL29973	48
6.25" x 4.2" x 1.63"	HIL29974	24
7.5" x 4.2" x 1.63"	HIL29975	24



Glacier HSP - Hand Scrub Pad

Ideal for cleaning crayon, marker, ink, lipstick, tea & coffee stains, soap scum, scuff marks, fingerprints, hard water spots, red wine stains, nicotine film, rust spots, pencil, carbon residue, burn marks and more.

Size	Item	Case Pk.
4.8" x 2.6" x 1.5"	HII 30312	24



General Purpose Sponge

Yellow, absorbent cellulose sponge.

Size	Item	Case Pk.
6.25" x 4.13" x 1.5"	HIL29951	24
6.56" x 4.19" x 1.69"	HIL29970	24



Scrubbing Sponge

Won't scratch or mar most surfaces. For stainless steel, glass, ceramic, china, porcelain and more.

Size	Item	Case Pk.
6.0625" x 3.4375	" HIL28939	40
6.0625" x 3.4375	" HIL29952	40



HIL29952

Scrubex Scrub Sponge

Polyester double cell foam sponge with no-scratch scrub surface. Contains antimicrobial technology. Blue wave pattern for extra scouring action.

Size	Item	Case Pk.
5.63" x 3.38"	HIL29972	40



3M™ Commercial Size Sponge C41

These cellulose sponges are 10 times more absorbent than polyurethane sponges.
Stronger, less likely to fall apart.

Size	Item	Case Pk.
7.5" x 4.375" x 2.06"	MIN70090070569	24/case



Scotch-Brite[™] Power Sponge 3000

Two cleaning tools in one – a Scotch-Brite(TM) Power Pad combined with a sponge. Up to eight times less abrasive than other medium duty/heavy duty commercial scouring products to reduce scratching. Features 3M's unique

anti-microbial technology integrated into every fiber. Sponge resists growth of odor-causing bacteria through hundreds of uses.

Size	Item	Case Pk.
2.8" x 4.5" x 0.6"	MIN70071285269	20/case

3M[™] Scotch-Brite[®] Medium Duty Scrub Sponge 74

Dual-action cleaning tool. On one side, it's a No. 96 scouring pad for scrubbing and cleaning. On the other side, the cellulose sponge quickly wipes up spills and messes and can carry cleaning solutions to the work surface.

Size	Item	Case Pk.
6.1" x 3.6" x 0.7"	MIN61500110376	20/case

Scotch-Brite™ Light Duty Scrub Sponge 63

Light duty cleaning pad/sponge won't scratch or mar most surfaces. Typical applications: stainless steel, glass, ceramic, fine china, porcelain, countertops and non-stick surfaces.



Size	Item	Case Pk.
6.1" x 3.6" x 0.7"	MIN61500110368	20/case

3M[™] Doodlebug[™]Blue Scrub Pad 8242

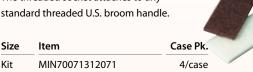
For medium-duty cleaning and scrubbing. Fits 3M(TM) Doodlebug(TM) Pad Holder 6472 or 3M(TM) Doodlebug(TM) Handblock Pad Holder 6473.

Size	Item	Case Pk.
4.6" x 10"	MIN70071312105	20/case



3M™ Doodlebug™ Pad Holder 6472 With Pads

Orange plastic holder with special grippers that hold 4.625 in x 10 in 3M(TM) Doodlebug(TM) Cleaning Pads (sold separately). Holder swivels in all directions. The threaded socket attaches to any standard threaded U.S. broom handle.



3M[™] Doodlebug[™] White Cleaning Pad 8440

For cleaning delicate surfaces. Fits 3M(TM) Doodlebug(TM) Handblock Pad Holder 6473 or 3M(TM) Doodlebug(TM) Pad Holder 6472.



Size	Item	Case Pk.
4.6" x 10"	MIN70071313418	5/box, 4 boxes/case

3M™ Doodlebug™ Hi Pro Pad 8550

For extra heavy-duty cleaning and stripping. Fits 3M(TM) Doodlebug(TM) Pad Holder 6472 or 3M(TM) Doodlebug(TM) Handblock Pad Holder 6473.



Size	Item	Case Pk.
4.6" x 10"	MIN70071312113	10/box, 4 boxes/case

Utility Pad Holder Kit

Maintenance pad adheres to hooked base. Universal joint permits free movement. Comes complete with 1 Brown Heavy Duty Pad, 1 Blue Medium Duty Pad and 1 White Light Duty Pad.



ck/Cs
4
20
20
20

3M™ Doodlebug® Brown Scrub `n Strip Pad

Designed for tough jobs like removing finish and wax buildup from baseboards and floor edges. A great way to strip stairs. Fits 3M(TM) Doodlebug(TM) Pad Holder 6472 or 3M(TM) Doodlebug(TM) Handblock Pad Holder 6473.

280



Size	Item	Case Pk.
4.625" x 10"	MIN70071567872	5/box, 4 boxes/case

#98 Hand Pad

The scouring pad for light duty cleaning. Ideal for cleaning porcelain sinks, tubs and toilet bowls...for cleaning rubber vinyl, ceramic tile, stainless steel, metal furniture and fixtures.





Scotch-Brite™ Light Duty Cleansing Pad 98

Soft, non-woven fibers and mild abrasive gently, but thoroughly, clean most surfaces. Typical applications: stainless steel, chrome, copper, porcelain and ceramic.

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ramic.	
	6 N

Size	Item	Case Pk.
6" x 9"	MIN70007000204	20/box, 3 boxes/case

#96 Hand Pad

The ideal scouring pad for cleaning countertops, coffee makers, dairy equipment and broilers; scrubbing vegetables; scraping pans and dishes; cleaning tile and terrazzo.

Size	Item	Case Pk.
6" x 9"	HIL29956	60



Scotch-Brite[™] General Purpose Scouring Pad 96

Use for everyday cleaning of most cooking utensils and equipment. Scours 2 to 3 times faster and lasts 2 to 3 times longer than comparable pads. Non-rusting and resilient, this synthetic pad is an ideal replacement for steel wool or stainless steel scrubbers.

Size	Item	Case Pk.
6" × 9"	MINI70071658986	20/hox 3 hoves/case

#86 Hand Pad

The scouring pad for extra heavy duty cleaning. Ideal for cleaning stove burners, griddles, fry pans; great for barbecue grills and cleaning garden or shop tools.

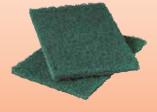




Scotch-Brite™ Heavy Duty Scouring Pad 86

Open construction pad with tough fibers and abrasives make fast work of heavy duty cleaning jobs. Use in the kitchen to replace scrapers, steel wool and metal sponges.

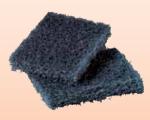
Typical applications include heavily baked-on food and food processing equipment.



Size	Item	Case Pk	
6" x 9"	MIN61500025921	12/box, 3 boxes/case	

Scotch-Brite™ Extra Heavy Duty Pot`n Pan Handler 88

Thick, open mesh construction.
Rinses out easily, doesn't splinter
and won't rust. Can replace stainless
steel scrubbers. More effective than
most pot scrubbing pads. Ideal for
cleaning stubborn cheeses and thick
sauce deposits.



Size Item		Case Pk.	
3.5" x 5"	MIN61500015153	10/box, 4 boxes/case	

Scotch-Brite™Stainless Steel Scrubber 84

High quality stainless steel for tough cleaning chores. Removes baked-on food from pots, pans, baking dishes, grills and ovens.

Size	Item	Case Pk.
1.75 oz	MIN70007000311	12/case



Scotch-Brite™Griddle Screen 200CC

Designed for heavy duty cleaning and removal of carbonized grease and food buildup on flat top griddles.



Scotch-Brite ™ Power Pad 2000

Scours up to four times faster than conventional commercial scouring products. Up to eight times less abrasive than other medium/heavyduty commercial scouring products to reduce scratching. Unique bowtie shape.



Size	Item	Case Pk.
5.5" x 3.9"	MIN70070724235	20/case

www.hillyard.com

8-Oz Drum Pump

Adapts to both 3/4" and 2" national pipe thread. Fits 5, 15, 20, 30, & 55 gallon drums, polypropylene and polyethylene construction, special adapter fits 5 or 6 gallon pails with senior rieke flex spout, pumps 8, 6, 4, or 2 oz



Item	Description	Size	Pack/Cs
HIL22053	8-Oz Drump Pump	11"x2"	12/cs

8-Oz Metal Drum Pump

Pumps 8 oz per stroke, fits 15, 30, and 55 gallon drums with 2" national pipe thread.

Item	Size	Pack/Cs	
HIL22068	24"x9"x1 1/8"	12/cs	



32 Oz Bottle With Graduations

28mm/400 neck finish, made of polypropylene, FDA compliant.

Size	Item	Case Pk.	
10"x3 3/8"	HIL31953	96/cs	



Value-Plus General Purpose Trigger Sprayer

Erognomic 3 finger grip, 1.4 ml output per stroke, no leak design, 28/400mm finish.

Size	Item	Case Pk.
10" tube	HIL26011	250/cs



Trigger and Foamer Combo Sprayer

Ergonomic design & extra long trigger provides unsurpassed comfort. Foamer tip nozzle works well with most common janitorial chemicals. Solid white.

Size	Item	Case Pk.
10" tube	IMP7029	1/cs



Chemical Resistant Trigger Sprayer

O-ring and piston cup made of chemical resistant viton rubber, no leak shipper, 1.4 ml output per stroke, 28/400 mm neck finish.

Size	Item	Case Pk.
10" tube	HIL26013	100/cs



16-Oz Measuring Cup

16-oz made of polypropylene liquid and dry measurements with graduations.

Size	Item	Case Pk.
4"x4 5/8"	HIL30003	24/cs



All Purpose Tank Sprayer

12" or 16" polymer extension, locking handle, twist to pump operation, viton seals.

Size	Item	Case Pk.
8"x8"x20"	HIL26322	1/cs
8"x8"x24"	HIL26323	1/cs



64 Oz Pump-Up Sprayer

Adjustable spray nozzle, viton o-rings, adjustable spray nozzle.

Size	Item	Case Pk.
6"x7"x13"	HII 26321	6/cs



5 Gallon E-Z Fill Container

63 mm angled front opening, 38 mm top vent opening, no leak design.

Size	Item	Case Pk.
16"x9 1/2"x9 1/2"	HIL29997	6/cs

Polywool Duster

Non-allergenic attracts dust like a magnet washable.

Size	ltem	Case Pk.
23″	IMP3110	12/cs



Faucet

Faucet fits 7576 and 7572 e-z fill containers.

Size	Item	Case Pk.
3"x1 1/4"x1 5/8"	HIL30000	1 each



Extended Polywool Duster

Non-allergenic attracts dust like a magnet washable.

Size	Item	Case Pk.
52" to 84"	IMP3120	12/cs



4 Self Stack Rack

Ideal for concentrates or ready-touse chemicals shelves accommodate both 5-gal. and 2 1/2-gal. containers.

Size	Item	Case Pk.
14"x14" floor space	HIL30420	1/cs



Economy Ostrich Feather Duster

Geniune ostrich feathers perfect for general cleaning of irregular surfaces, feather length and color may vary.

ltem	Size	Pack/Cs
IMP4600	12"	12/cs
IMP4603	23"	12/cs
IMP4604	34"	12/cs
IMP4605	15"	12/cs







IMP4603

Telescopic Lambswool Duster

Geniune 100% lambswool duster attracts dust like a magnet will not streak or scratch washable.

Size	Item	Case Pk.	
30" to 45"	IMP3105	12/cs	



284

Putty Knife

Ergonomically designed polypropylene handle stainless steel blade.

Size	Item	Case Pk.
8" x 1 1/4"	IMP3201	100/cs



Super Toilet Bowl Caddy

Locking strap holds 32 oz bottles snug, hinged lid keeps mop hidden and corrosive fumes contained, comfortable carrying handle.

Size	Item	Case Pk.	
6"x8"x4"	HIL29908	12/cs	



Maids Basket

High comfort handle, high sides prevent bottles from falling out.



Item	Description	Size	Pack/Cs
HIL20408	Maids Basket	12 1/4"x11"x5"	6/cs
HIL20409	Maids Basket Insert	12"x4"	1 each

Deluxe Professional Plunger

Innovative bellow design provides more plunge per push with less effort, 2 3/4" diameter bellow opening.

Size	Item	Case Pk.
25"x6"	HIL29991	6/cs



Value-Plus Cone Bowl Mop

Cone moves freely over mop head to remove excess liquid.

Size	Item	Case Pk.
12"x4 1/2"	HIL20410	50/cs



Industrial Professional Plunger

Designed for toilets and drains, full pressure blows through clogs.

Size	Item	Case Pk.
25"x6"	HIL29992	6/cs



Deluxe Toilet Bowl Mop

Full 1-oz mop head, acid-resistant polypropylene strands.

Size	Item	Case Pk.
12"x5 3/4"	HIL20411	100/cs



1 Gallon Blue Round Wire Wall Bracket

Gallon wall brackets of rigid 1/4" wire with coated epoxy powder coated.

Size	Item	Case Pk.	
1 gallon	IMP800	12/cs	



Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s
ADV01330A	143	ADV344204	145	CSM36222424	266	HIL0011006	24, 10
ADV01410A	143	ADV380772	151	CSM3623603	268	HIL0011009	24, 10
ADV01440A	143	ADV381165	143	CSM36257WN00	263	HIL0011015	24, 10
ADV01460A	143	ADV381594	151	CSM3625803	263	HIL0011028	24, 10
ADV01510A	142	ADV381802	141	CSM3627700	264	HIL0011204	34, 10
ADV01520A	142	ADV381803	141	CSM3628900	264	HIL0011206	34, 10
ADV03002A	148	ADV383128	138	CSM3631303	263	HIL0011215	34, 10
ADV03004A	148	ADV383129	138	CSM363300	263	HIL0011306	38, 10
ADV03005A	148	ADV383227	138	CSM364101B	269	HIL0011906	2
ADV100785	150	ADV383323	150	CSM3643903	269	HIL0011909	2
ADV100787	150	ADV383324	150	CSM3646875	264	HIL0012106	2
ADV104010	140	ADV383408	147	CSM3649700	264	HIL0012109	2
ADV104011	140	ADV383509	141	CSM3650514	264	HIL0012504	9
ADV104012	140	ADV383510	141	CSM36531027	264	HIL0012506	9
ADV104013	140	ADV383511	141	CSM36535103	264	HIL0012604	9
ADV105292	145	ADV383512	141	CSM3662000	265	HIL0012806	32, 9
ADV105293	145	ADV383555	137	CSM36620L00	264	HIL0012807	32, 9
ADV105294	145	ADV383556	137	CSM3663300	267	HIL0012809	32, 9
ADV105420	145	ADV383557	138	CSM3685314	267	HIL0012815	32, 9
ADV105421	145	ADV383558	138	CSM3685914	267	HIL0012906	29, 3
ADV105423	145	ADV384166	143	CSM3686314	267	HIL0012909	29, 3
ADV105614	143	ADV384167	143	CSM3686500	268	HIL0013206	2
ADV105616	143	ADV384168	143	CSM3686700	268	HIL0013207	2
ADV107402351	149	ADV422003	142	CSM3688314	268	HIL0013706	8
ADV107404753	149	ADV422004	142	CSM3688403	268	HIL0013707	8
ADV107404754	149	ADV422185	142	CSM3688500	268	HIL0013709	8
ADV107409093	147	ADV601623	139	CSM3690404	269	HIL0013711	8
ADV107409094	147	ADV601624	139	CSM3690504	269	HIL0013728	8
ADV107412042	147	ADV601626	139	CSM3690904	269	HIL0013804	2
ADV108050	151	ADV601895	139	CSM3691103	269	HIL0013806	2
ADV112361	140	ADV601896	139	CSM3694404	269	HIL0013809	2
ADV112362	140	ADV601897	139	CSM4022502	266	HIL0014004	17, 24, 11
ADV112364	140	ADV9052439010	146	CSM4026200	265	HIL0014006	17, 24, 11
ADV112366	140	ADV9055314010	148	CSM4027100	266	HIL0014007	17, 24, 11
ADV112373	140	ADV9060107020	149	CSM4067100	98	HIL0014009	17, 24, 11
ADV112376	140	ADV9060307020	149	CSM4067400	265	HIL0014011	17, 24, 11
ADV112378	140	ADV9060407010	149	CSM4067500	265	HIL0014206	37, 10
ADV112379	140	ADV9060507010	149	CSM4100300	265	HIL0014306	2
ADV112395	140	ADV9060608010	146	CSM4127000	265	HIL0014307	2
ADV112396	140	ADV9060705010	146	CSM4132305	265	HIL0014309	2
ADV112397	140	ADV9060904010	150	CSM4188000	266	HIL0014328	2
ADV112398	140	ADV9084702010	149	CSM4188100	266	HIL0014406	18, 2
ADV112399	140	ADV9087304020	139	CSM4501423	267	HIL0014407	18, 2
ADV112400	140	ADV9087312020	138	CSM4501623	267	HIL0014409	18, 2
ADV112466	140	ADV9087342020	139	CSM4507303	267	HIL0014411	18, 2
ADV112468	140	BTC22599B10	98	CSM4520101	267	HIL0014428	18, 2
ADV113179	145	CHI213	134	CSM4526700	265	HIL0014606	9
ADV113181	145	CHI214	134	CSM4526800	131, 265	HIL0014706	4
ADV115000	146	CHI412	134	CSM4528000	267	HIL0014707	4
ADV220000	144	CHI413	134	HIL00090	53	HIL0014709	4
ADV265000	144	CHI416	134	HIL0009606	36	HIL0014906	4
ADV265001	144	CHI8050	134	HIL0009704	100	HIL0014907	4
ADV265003	144	CHI8051	134	HIL0010204	32, 100	HIL0014909	4
ADV265300	144	CHI911	134	HIL0010206	32, 100	HIL0015006	4
ADV317005	144	CSM361015002	263	HIL0010304	34, 101	HIL0015007	4
ADV317007	144	CSM36141003	268	HIL0010307	34, 101	HIL0015206	4
ADV317010	151	CSM36141503	268	HIL0010404	34, 101	HIL0015247	4
ADV317011	151	CSM36143703	268	HIL0010406	34, 101	HIL0015306	21, 4
	137	CSM36160300	269	HIL0010415	34, 101	HIL0015307	21,4
			209				
ADV317331		CSM3619014	263 81	HIL0010506	104	HII 0015309	21 /
ADV317331 ADV317332	137	CSM3619014 CSM36193P14	263, 81 263	HIL0010506 HIL0010604	104	HIL0015309	
ADV317331 ADV317332 ADV317333	137 137	CSM36193P14	263	HIL0010604	99	HIL0015328	21, 4
ADV317331 ADV317332 ADV317333 ADV317334 ADV330020	137						21, 4 21, 4 3

m No.	Pago(s)	Item No.	Page(s)	Item No.	Page(s)	Item No.	r
.0015706	Page(s) 30	HIL0028707	Page(s) 117	HIL0039802	Page(s) 9, 20	HIL0047506	F
.0015707	30	HIL0028806	117	HIL0039802 HIL0039803		HIL0047509	5
					9, 20		
.0015709	30	HIL0028833	118	HIL0039806	13, 20	HIL0047604	53, 5
.0016006	38	HIL0028872	118	HIL0039812	12, 20	HIL0047606	53, 5
.0016007	38	HIL0028935	48	HIL0039882	13, 20	HIL0047706	
.0016009	38	HIL0029106	117	HIL0040102	11	HIL0047709	
.0016106	38, 103	HIL0029107	117	HIL0040103	11	HIL0047806	
.0016606	36	HIL0029635	116	HIL0040183	15	HIL0047807	
.0016607	36	HIL0029807	42	HIL0040203	11	HIL0047809	
.0016609	36	HIL0029906	21	HIL0040302	10	HIL0047811	
.0016615	36	HIL0029909	21	HIL0040303	10	HIL0047907	
.0016706	35	HIL0031506	47	HIL0040382	14	HIL0047909	
.0016707	35	HIL0031507	47	HIL0040403	11	HIL0047911	
.0016709	35	HIL0032507	118	HIL0040406	15	HIL0048106	
.0016806	39	HIL0032607	118	HIL0040702	9	HIL0048109	
.0016809	39	HIL0032906	118	HIL0040703	9	HIL0048111	
.0016906	36	HIL0033006	118	HIL0040706	13	HIL0048306	
.0016909	36	HIL0033106	118	HIL0040782	13	HIL0048307	
.0017406	102	HIL0033806	47	HIL0040802	10	HIL0048309	
.0017407	102	HIL0033807	47	HIL0040803	10	HIL0048311	
.0017409	102	HIL0033809	47	HIL0040806	14	HIL0048315	
.0017906	33	HIL0034006	47	HIL0040882	14	HIL0048328	
.0017907	33	HIL0034007	47	HIL0041002	10	HIL0048404	
.0017909	33	HIL0034009	47	HIL0041003	10	HIL0048406	
.0018204	32	HIL0034106	47	HIL0041006	14	HIL0048407	
.0018304	54, 94	HIL0034107	47	HIL0041082	14	HIL0048409	
.0018306	54, 94	HIL0034109	47	HIL0041102	9, 18	HIL0048411	
.0018309	54, 94	HIL0034406	47	HIL0041103	9, 18	HIL0048706	
.0018506	34	HIL0034407	47	HIL0041112	12, 18	HIL0048707	
.0018509	34	HIL0034409	47	HIL0041902	10	HIL0048709	
.0018604	53	HIL0034506	47	HIL0041903	10	HIL0048711	
.0018606	53	HIL0034507	47	HIL0043706	119	HIL0048715	
.0018704	53	HIL0035207	118	HIL0043707	119	HIL0049122	
.0018706	53	HIL0036403	11	HIL0045306	89	HIL0049206	
.0018806	52	HIL0036406	15	HIL0045309	89	HIL0049207	
.0018811	52	HIL0036409	15	HIL0045407	88	HIL0049306	
.0019106	33	HIL0036412	12	HIL0045447	88	HIL0049307	
.0019206	35, 102	HIL0036706	30	HIL0045509	88	HIL0049706	
	-						
.0021306	51	HIL0037306	30	HIL0045606	119	HIL0049709	
.0021309	51	HIL0037307	30	HIL0045806	119	HIL0049733	
.0021506	51, 119	HIL0037406	29	HIL0045807	119	HIL0049906	
.0021507	51, 119	HIL0037407	29	HIL0045906	52	HIL0049907	
.0021509	51, 119	HIL0037409	29	HIL0046506	90	HIL0050006	
.0021904	42, 53	HIL0037703	11, 20	HIL0046604	52, 95	HIL0050007	
.0021906	42, 53	HIL0037706	15, 20	HIL0046606	52, 95	HIL0050106	
.0021907	42, 53	HIL0039002	9, 18	HIL0046609	52, 95	HIL0050107	
.0021909	42, 53	HIL0039003	9, 18	HIL0046704	52, 95	HIL0050206	
.0021928	42, 53	HIL0039006	13, 18	HIL0046706	52, 95	HIL0050207	
.0025907	116	HIL0039082	13, 18	HIL0046709	52, 95	HIL0051906	
.0026007	116	HIL0039103	9	HIL0046804	52, 95	HIL0051907	
.0027406	116	HIL0039106	13	HIL0046806	52, 95	HIL0052206	
.0027407	116	HIL0039112	12	HIL0046809	52, 95	HIL0052207	
.0027906	116	HIL0039306	13	HIL0046906	30, 51	HIL0052209	
.0027908		HIL0039306		HIL0046907		HIL0052406	
	116		13		30, 51		
.0028006	116	HIL0039402	9, 20	HIL0046909	30, 51	HIL0052407	
.0028033	116	HIL0039403	9, 20	HIL0047006	29, 51	HIL0052409	
.0028072	116	HIL0039406	13, 20	HIL0047007	29, 51	HIL0052506	
.0028107	118	HIL0039412	12, 20	HIL0047009	29, 51	HIL0052507	
.0028206	117	HIL0039482	13, 20	HIL0047015	29, 51	HIL0052509	
.0028207	117	HIL0039606	15	HIL0047206	31	HIL0052706	
.0028307	117	HIL0039609	15	HIL0047209	31	HIL0052707	
.0028407	117	HIL0039706	15	HIL0047406	89	HIL0052709	
.0028507	117	HIL0039709	15	HIL0047409	89	HIL0052806	

Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)
HIL0052809	46	HIL0080191	21, 41, 68, 69	HIL0082093	73	HIL0093485	52
HIL0053206	45	HIL0080204	26, 69	HIL0082093	73	HIL0096006	18, 23
HIL0053207	45	HIL0080204	26, 69	HIL0082106	73, 105	HIL0096009	18, 23
HIL0053209	45	HIL0080206	26, 69	HIL0082125	68, 73, 105	HIL0096206	16, 100
HIL0053306	48	HIL0080225	26, 68, 69	HIL0082206	21, 73	HIL0096406	17, 41
HIL0053309	48	HIL0080291	26, 68, 69	HIL0082225	21, 68, 73	HIL0096407	17, 41
HIL0053406	45	HIL0080304	52, 69	HIL0082306	48, 73	HIL0096409	17, 41
HIL0053407	45	HIL0080304	52, 69	HIL0082325	48, 68, 73	HIL0096506	19, 92
HIL0053409	45	HIL0080306	52, 69	HIL0082406	36, 73	HIL0096509	19, 92
HIL0053606	45	HIL0080325	52, 68, 69	HIL0082425	36, 68, 73	HIL0096606	16, 22
HIL0053607	45	HIL0080404	69	HIL00825	25	HIL0100104	109
HIL0053609	45	HIL0080404	69	HIL0082506	30, 37, 73	HIL0100204	22, 107
HIL0053804	48	HIL0080406	69	HIL0082525	30, 37, 68, 73	HIL0100404	54, 107
HIL0053806	48	HIL0080425	68, 69	HIL0082629	42,74	HIL0100504	106
HIL0053809 HIL0053904	48	HIL0080491	68, 69	HIL0082706	18, 23, 74	HIL0100604	90, 107
HIL0053904 HIL0053906	48 48	HIL0080504 HIL0080504	69, 105	HIL0082725 HIL0082791	18, 23, 68, 74	HIL0100609 HIL0100804	31, 108
HIL0053900 HIL0053907	48	HIL0080504	69, 105 69, 105	HIL0082825	18, 23, 68, 74 16, 22, 68, 74	HIL0100904	32, 99, 106
HIL0053907	48	HIL0080525	68, 69, 105	HIL0082904	16, 74, 100	HIL0101104	35, 108
HIL0053909	48	HIL0080591	68, 69, 105	HIL0082904	16, 74, 100	HIL0101109	35, 108
HIL0055106	17, 46	HIL0080606	39, 70	HIL0082906	16, 74, 100	HIL0101204	106
HIL0055107	17, 46	HIL0080625	39, 68, 70	HIL0082925	16, 68, 74, 100	HIL0101304	108
HIL0055109	17, 46	HIL0080689	39, 68, 70	HIL0082991	16, 68, 74, 100	HIL0101404	29, 51, 107
HIL0055306	44	HIL0080695	39, 68, 70	HIL00830	74, 99	HIL0101504	48, 107
HIL0055307	44	HIL0080706	70, 93	HIL00831	74	HIL0101604	51, 108, 119
HIL0055309	44	HIL0080725	68, 70, 93	HIL0083206	38, 75, 103	HIL0101704	106
HIL0055506	44	HIL0080793	70, 93	HIL0083225	38, 68, 75, 103	HIL0101804	23, 108
HIL0055507	44	HIL0080793	70, 93	HIL0083306	19, 24, 75, 103	HIL0101904	33, 107
HIL0060125	22, 58	HIL0080806	17, 24, 70, 119	HIL0083406	42, 75	HIL0101928	33
HIL0060225	16, 23, 58, 104	HIL0080825	17, 24, 68, 70, 119	HIL0083425	42, 68, 75	HIL0102204	43, 106
HIL0060325	35, 58	HIL0080892	17, 24, 68, 70, 119	HIL0083525	68, 75, 91	HIL0102304	24, 104, 108
HIL0060425	19, 22, 58	HIL0080894	17, 24, 68, 70, 119	HIL0083594	75, 91	HIL0102404	90
HIL0060525	23, 58	HIL0080906	21, 70	HIL0083725	20, 24, 68, 75, 104	HIL0102555	27, 112
HIL0060625	58, 99	HIL0080925	21, 68, 70	HIL0083825	20, 25, 68, 75, 104	HIL0102855	27, 110
HIL0060725	59, 100	HIL0080992	21, 68, 70	HIL0083925	20, 25, 68, 76, 104	HIL0102955	92, 109
HIL0060825	59	HIL0080994	21, 68, 70	HIL0084025	25, 68, 76	HIL0103055	54, 110
HIL0060925	38, 59, 103	HIL0081006	18, 26, 70	HIL0084125	68, 76	HIL0103155	27, 55, 111
HIL0061025	36, 60	HIL0081025	18, 26, 68, 70	HIL0084225 HIL0090069	25, 68, 76	HIL0103455	27, 31, 111
HIL0061125 HIL0061225	19, 60, 92 38, 60	HIL0081089 HIL0081092	18, 26, 68, 70	HIL0090089	91 93	HIL0103655 HIL0103855	43, 55, 111 28, 31, 55, 111
HIL0061223	17, 24, 61	HIL0081092	18, 26, 68, 70 37, 71, 105	HIL0090208	93	HIL0103955	28, 31, 33, 111
HIL0061325	39, 61	HIL0081117	37, 71, 105	HIL0090209	93	HIL0104069	28, 40, 110
HIL0068004	121	HIL0081125	37, 68, 71, 105	HIL0090406	32, 92	HIL0104070	94
HIL0068104	121	HIL0081289	33, 71	HIL0090506	93	HIL0104555	112
HIL0068204	121	HIL0081289	33, 71	HIL0090704	91	HIL0105055	54, 110
HIL0068304	121	HIL0081325	68, 71, 91	HIL0090904	93	HIL0105255	27, 55, 111
HIL0070022	19, 80-83, 92	HIL0081404	19, 71, 92	HIL0091004	92	HIL0105355	112
HIL0070222	81, 83, 101	HIL0081404	19, 71, 92	HIL0091006	92	HIL0105554	40, 112
HIL0070322	35, 81, 83, 102	HIL0081425	19, 68, 71, 92	HIL0091009	92	HIL0105654	40, 112
HIL0070422	19, 24, 81, 83, 103	HIL0081525	68, 71, 92	HIL0091104	95	HIL01061	114
HIL0070522	36, 81, 83	HIL0081606	36, 72	HIL0091204	94	HIL01062	114
HIL0070622	18, 26, 81, 83	HIL0081625	36, 68, 72	HIL0091406	94	HIL01063	39, 114
HIL0070722	37, 81, 84, 102	HIL0081689	36, 68, 72	HIL0091409	94	HIL01064	113
HIL0070822	16, 81, 84, 100	HIL0081694	36, 68, 72	HIL0091500	91	HIL01065	113
HIL0071022	81,84	HIL0081706	21,72	HIL0091806	93	HIL0107255	113
HIL0071200	84	HIL0081806	72, 94	HIL0091807	93	HIL0107555	113
HIL0071222	18, 23, 81	HIL0081825	68, 72, 94	HIL0091809	93	HIL0107855	113
HIL0071422	38, 81, 84, 103	HIL0081894	72, 94	HIL0091906	37	HIL0108155	113
HIL0071522	81, 84	HIL0081894	72, 94	HIL0092106	93	HIL0108255	113
HIL0071622	36, 81, 85	HIL0081906	35, 72, 102	HIL0092206	93	HIL0108355	113
HIL0080104	21, 41, 69	HIL0081925	35, 68, 72, 102	HIL0092209	93	HIL0108455	113
HIL0080104	21, 41, 69	HIL0081989	35, 68, 72, 102	HIL0092706	95	HIL0108654	40, 113
1111 0000477	21, 41, 69	HIL0082006	73	HIL0093006	94	HIL0108755	113
HIL0080106 HIL0080125	21, 41, 68, 69	HIL0082025	73	HIL0093285	94	HIL0109355	28, 55, 109

Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)
HIL0109755	112	HIL20015	214	HIL20410	285	HIL24075	203
HIL0109854	40, 109	HIL20016	210, 214	HIL20411	285	HIL24083	202
HIL0109954	39, 109	HIL20017	213	HIL20901	272	HIL24084	202
HIL0112204	100, 106	HIL20018	213	HIL20902	272	HIL24085	202
HIL0113155	110	HIL20019	213	HIL20903	272	HIL24086	202
HIL0113355	43, 55, 109	HIL20020	213	HIL20904	272	HIL24088	205
HIL0113455	27, 31, 111	HIL20021	213	HIL20905	272	HIL24089	205
HIL0113555	51, 110	HIL20022	213	HIL20906	272	HIL24090	205
HIL01141	39, 113	HIL20023	213	HIL20907	272	HIL24095	205
HIL01147	114	HIL20024	213	HIL20908	272	HIL24123	205
HIL0116055	112	HIL20025 HIL20026	213	HIL21410	115	HIL24152	202
HIL0116155 HIL0116255	113	HIL20026 HIL20027	213	HIL21411 HIL21412	115	HIL24174 HIL24175	202
HIL0116355	113 113	HIL20027	213 213	HIL21412	115 114	HIL24203	202 202
HIL0116555	112	HIL20029	213	HIL22000	97	HIL24205	202
HIL0182025	23, 68	HIL20030	213	HIL22011	97	HIL24206	202
HIL0182806	16, 22, 74	HIL20031	213	HIL22012	97	HIL24210	202
HIL15001	277	HIL20034	214	HIL22013	98	HIL24240	202
HIL15002	277	HIL20035	214	HIL22014	98	HIL24241	202
HIL15003	277	HIL20036	215	HIL22015	97	HIL24242	202
HIL15004	277	HIL20037	215	HIL22053	283	HIL24243	202
HIL15005	277	HIL20038	214	HIL22055	29	HIL24251	202
HIL15006	276	HIL20039	214	HIL22068	283	HIL24252	202
HIL15007	276	HIL20040	214	HIL22075	8	HIL24301	205
HIL15008	276	HIL20041	214	HIL22091	14	HIL24302	205
HIL15009	275	HIL20042	212-215	HIL22097	14	HIL24303	205
HIL15010	275	HIL20043	212, 213	HIL222796	14	HIL24304	205
HIL15011	275	HIL20044	212-214	HIL222797	14	HIL24325	200
HIL15012	275	HIL20045	212, 213	HIL22280	8	HIL24326	200
HIL15013	275	HIL20046	212, 213	HIL22281	8	HIL24327	200
HIL15014 HIL15015	275 275	HIL20048 HIL20049	215 213	HIL22282 HIL22283	8	HIL24332 HIL24334	98
HIL15016	275	HIL20050	212, 213	HIL22286	12	HIL24345	133 201
HIL15017	277	HIL20051	212, 213	HIL22287	12	HIL24346	201
HIL15018	277	HIL20052	213	HIL22289	14	HIL24350	201
HIL15019	277	HIL20053	213	HIL22290	8	HIL24354	201
HIL15020	277	HIL20054	215	HIL22296	14	HIL24362	201
HIL15021	277	HIL20055	213	HIL22297	14	HIL24429	201
HIL15022	278	HIL20056	213	HIL22300	133	HIL24430	201
HIL15023	278	HIL20057	213	HIL22310	192, 275	HIL24431	201
HIL15024	278	HIL20058	213	HIL22311	192, 275	HIL24440	133
HIL15025	278	HIL20059	213	HIL22312	192, 275	HIL24516	202
HIL15026	275	HIL20064	214	HIL22605	266	HIL24520	202
HIL15027	276	HIL20067	215	HIL22608	204	HIL24524	202
HIL15028	54	HIL20068	215	HIL22652	203	HIL24540	202
HIL15029	54	HIL20069	215	HIL22653	203	HIL24541	202
HIL15030	275	HIL20070	215	HIL22679	203	HIL24542	202
HIL15031	275	HIL20071	215	HIL22688	203	HIL24543	202
HIL15032	275	HIL20072	215	HIL22711 HIL22898	203, 215	HIL24544	202
HIL15033 HIL15034	277 276	HIL20073 HIL20074	215 215	HIL22898	59,65	HIL24572 HIL24574	202 202
HIL15035	276	HIL20074	215	HIL24000	59, 65 202	HIL24575	202
HIL15036	276	HIL20076	215	HIL24001	202	HIL24576	202
HIL15037	276	HIL20077	215	HIL24008	201	HIL24624	205
HIL15038	276	HIL20078	215	HIL24009	201	HIL24625	205
HIL15039	277	HIL20079	215	HIL24010	201	HIL24639	205
HIL15040	277	HIL20080	213	HIL24011	201	HIL24903	202
HIL15041	275	HIL20083	213	HIL24013	201	HIL24904	202
HIL15042	276	HIL20084	215	HIL24016	203	HIL24945	201
HIL20010	215	HIL20085	215	HIL24020	203	HIL24946	201
HIL20011	214	HIL20400	113	HIL24024	203	HIL24947	201
HIL20012	214	HIL20401	113	HIL24032	203	HIL24956	201
HIL20013	214	HIL20408	285	HIL24052	203	HIL24957	201
HIL20014	214	HIL20409	285	HIL24074	203	HIL24960	201

March Marc	Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)
MELBOR M								
HEADMING 19.88	HIL24962	201	HIL30402	272	HIL42017	198	HIL42816	196
Hamile 1928 Hamile 192	HIL24965	201	HIL30403	272	HIL42018	198	HIL42817	196
MARSAN MISSAN M	HIL24966	201	HIL30404	272	HIL42019	198	HIL42818	196
MILANO	HIL24967	201	HIL30410	272	HIL42020	198	HIL42819	196
MAMPI 190	HIL24968	201	HIL30411	272	HIL42021	198	HIL42820	196
Missage Miss	HIL24970	201	HIL30412	272	HIL42024	198	HIL42913	196
HEADMAN 190	HIL24971	201	HIL30413	272	HIL42027	198	HIL42914	196
Hackenger 1911								
Hispan 190								
Handble 10								
Hackboom 261								
March 19								
Has4982								
Hill								
Halanger 10								
HILLEGON 200 HILLEGON 271 HILLEGON 197 HILLEGON 198 HILL								
HEAPPY 100								
Hill								
HELEONI 188								
Hacasia Alia Hacasia Alia Hacasia Alia								
HELESEI 283	HIL26320		HIL30501		HIL42216		HIL45120	
Hill	HIL26321		HIL30502		HIL42217		HIL45121	
Hill	HIL26322	283	HIL30503	271	HIL42218	197	HIL45124	197
Higher H	HIL26323	283	HIL30507	271	HIL42219	197	HIL45127	197
Hill 1988 1979 Hill 1971 1972 1973 1974 1975 1976 1978	HIL28840	132, 98	HIL30508	271	HIL42220	197	HIL46020	197
Hill	HIL28845	132, 98	HIL30512	271	HIL42308	196	HIL49907	198
HIL29908 285	HIL28939	279	HIL30513	271	HIL42312	196	HIL49909	198
Hig9936 134	HIL28940	281	HIL30517	271	HIL42313	196	HIL49917	198
Hill 1987 134	HIL29908	285	HIL30520	271	HIL42314	196	HIL49919	198
Hil	HIL29936	134	HIL30521	271	HIL42315	196	HIL49921	198
	HIL29937	134	HIL30522	271	HIL42316	196	HIL49930	198
HIL29951 134		134				196		
HIL29951 279								
HIL29952 279								
HIL2995 281								
HIL29957 280								
HIL29958 281 HIL31953 283 HIL42419 196 HIL49942 227 HIL29960 280 HIL32117 134,198 HIL42517 197 HIL49944 227 HIL29961 280 HIL32118 134,198 HIL42519 197 HIL49946 227 HIL29969 132 HIL3220 134,198 HIL42519 197 HIL49946 227 HIL29969 132 HIL32316 134,198 HIL4251 197 HIL50012 1313 HIL29972 279 HIL32316 134,198 HIL42527 197 HIL50016 131 HIL29973 279 HIL32318 134,198 HIL42527 197 HIL50016 131 HIL29974 279 HIL32318 134,198 HIL4270 196 HIL50022 131 HIL29975 279 HIL32320 134,198 HIL4270 196 HIL50029 131 HIL29975 279 HIL32320 134,198 HIL42710 196 HIL50029 131 HIL29997 279 HIL3250 134,198 HIL42710 196 HIL50030 131 HIL29991 285 HIL3616 134,198 HIL42713 196 HIL50030 131 HIL29991 285 HIL3616 134,198 HIL42713 196 HIL50030 131 HIL29997 67,284 HIL3260 134,198 HIL42714 196 HIL50030 131 HIL29997 67,284 HIL3260 134,198 HIL42715 196 HIL50030 131 HIL30000 284 HIL3276 134,198 HIL42716 196 HIL50030 132 HIL30000 284 HIL3276 134,198 HIL42717 196 HIL50030 132 HIL30000 284 HIL3270 134,198 HIL42717 196 HIL50030 132 HIL30010 38 HIL32717 134,198 HIL42719 196 HIL50030 131 HIL30010 39 HIL3220 134,198 HIL42719 196 HIL50030 131 HIL30010 39 HIL3220 134,198 HIL42719 196 HIL50030 131 HIL30010 39 HIL30210 134,198 HIL42719 196 HIL50030 131 HIL30010 30 HIL3018 HIL3020 134,198 HIL42719 196 HIL50030 131 HIL30010 30 HIL3018 HIL3020 134,198 HIL42719 196 HIL50040 131 HIL30010 30 HIL3018 HIL3020 134,198 HIL42719 196 HIL50040 131 HIL30010 30 HIL3018 131 HIL4018 197 HIL42720 196 HIL50040 131 HIL30313 31 HIL30313 31 HIL40120 197 HIL42721 196 HIL50040 131 HIL30313 31 HIL30313 31 HIL40120 198 HIL42723 196 HIL50040 131 HIL30313 31 HIL30314 31 HIL4020 199 HIL42723 196 HIL50040 131 HIL30313 31 HIL30314 31 HIL4020 199 HIL42723 196 HIL50040 131 HIL30314 31 HIL4031 198 HIL42723 196 HIL50040 131 HIL30314 31 HIL4031 198 HIL42723 196 HIL50040 131 HIL30314 31 HIL4031 198 HIL42723 196 HIL50040 131								
HIL29959 280 HIL32116 134,198 HIL4210 196 HIL4943 227 HIL29960 280 HIL32117 134,198 HIL42517 197 HIL49944 227 HIL29961 280 HIL32118 134,198 HIL42519 197 HIL49945 227 HIL29969 132 HIL32120 134,198 HIL42520 197 HIL49946 227 HIL29970 279 HIL32316 134,198 HIL42521 197 HIL50012 131 HIL29972 279 HIL32318 134,198 HIL42527 197 HIL50016 131 HIL29973 279 HIL32318 134,198 HIL42708 196 HIL50022 131 HIL29974 279 HIL32320 134,198 HIL42708 196 HIL50022 131 HIL29975 279 HIL32320 134,198 HIL42710 196 HIL50020 131 HIL29997 279 HIL32520 134,198 HIL42712 196 HIL50030 131 HIL29997 367,284 HIL32616 134,198 HIL42713 196 HIL50030 131 HIL29997 67,284 HIL32616 134,198 HIL42713 196 HIL50031 132 HIL29997 67,284 HIL32616 134,198 HIL42715 196 HIL50031 132 HIL30000 284 HIL32716 134,198 HIL42715 196 HIL50031 131 HIL30010 284 HIL32716 134,198 HIL42716 196 HIL50031 131 HIL30010 328 HIL32716 134,198 HIL42716 196 HIL50036 132 HIL30031 283 HIL32720 134,198 HIL42716 196 HIL50036 132 HIL30011 98 HIL3220 134,198 HIL42718 196 HIL50037 131 HIL30011 98 HIL32720 134,198 HIL42718 196 HIL50039 131 HIL30011 98 HIL32220 134,198 HIL42718 196 HIL50039 131 HIL30316 81 HIL4142 197 HIL42720 196 HIL50040 131 HIL30316 81 HIL4142 197 HIL42721 196 HIL50041 131 HIL30318 81 HIL4142 197 HIL42723 196 HIL50042 131 HIL30318 81 HIL4142 197 HIL42723 196 HIL50042 131 HIL30318 81 HIL4201 198 HIL42723 196 HIL50043 131 HIL30318 81 HIL4014 198 HIL42723 196 HIL50043 131 HIL30318 81 HIL4014 198 HIL42723 196 HIL50043 131 HIL30319 81 HIL4014 198 HIL42723 196 HIL50043 131 HIL30310 81 HIL4014 198 HIL42723 196 HIL50043 131								
HIL29960 280 HIL32117 134, 198 HIL42517 197 HIL49944 227 HIL29961 280 HIL32118 134, 198 HIL42519 197 HIL49945 227 HIL29969 132 HIL32120 134, 198 HIL42520 197 HIL5012 131 HIL29972 279 HIL32316 134, 198 HIL42521 197 HIL5012 131 HIL29973 279 HIL32318 134, 198 HIL4278 196 HIL5002 131 HIL29974 279 HIL32318 134, 198 HIL42708 196 HIL5002 131 HIL29975 279 HIL32320 134, 198 HIL42710 196 HIL50020 131 HIL29976 279 HIL32320 134, 198 HIL42712 196 HIL50030 131 HIL29979 285 HIL32616 134, 198 HIL42713 196 HIL50031 132 HIL29991 285 HIL32616 134, 198 HIL42713 196 HIL50031 132 HIL29997 67, 284 HIL3260 134, 198 HIL42715 196 HIL50031 131 HIL3000 286 HIL32616 134, 198 HIL42715 196 HIL50031 131 HIL3000 286 HIL32716 134, 198 HIL42716 196 HIL50031 131 HIL3000 286 HIL32716 134, 198 HIL42716 196 HIL50036 132 HIL3000 287 HIL32716 134, 198 HIL42716 196 HIL50036 131 HIL3000 288 HIL32717 134, 198 HIL42716 196 HIL50037 131 HIL3000 270 HIL3270 134, 198 HIL42716 196 HIL50037 131 HIL30011 38 HIL3270 134, 198 HIL42718 196 HIL50039 131 HIL30011 38 HIL3270 134, 198 HIL42719 196 HIL50039 131 HIL30011 38 HIL3270 134, 198 HIL42719 196 HIL50030 131 HIL30312 228, 279 HIL41420 197 HIL42720 196 HIL50040 131 HIL30313 381 HIL41428 197 HIL42722 196 HIL50040 131 HIL30333 381 HIL41428 197 HIL42722 196 HIL50040 131 HIL30333 381 HIL41428 197 HIL42722 196 HIL50043 131 HIL30333 381 HIL41428 197 HIL42722 196 HIL50043 131 HIL30334 381 HIL4013 198 HIL42723 196 HIL50043 131								
HIL29961 280 HIL32118 134,198 HIL42519 197 HIL49945 227 HIL29970 279 HIL32316 134,198 HIL42520 197 HIL50012 131 HIL29972 279 HIL32317 134,198 HIL42527 197 HIL50016 131 HIL29973 279 HIL32318 134,198 HIL42708 196 HIL50022 131 HIL29974 279 HIL32320 134,198 HIL42710 196 HIL50030 131 HIL29975 279 HIL32320 134,198 HIL42712 196 HIL50030 131 HIL29971 285 HIL32616 134,198 HIL42713 196 HIL50030 131 HIL29991 285 HIL32616 134,198 HIL42713 196 HIL50030 131 HIL29992 285 HIL32617 134,198 HIL42714 196 HIL50032 131 HIL29997 67,284 HIL3260 134,198 HIL42715 196 HIL50033 131 HIL30000 284 HIL32716 134,198 HIL42715 196 HIL50033 131 HIL30000 284 HIL32716 134,198 HIL42716 196 HIL50037 131 HIL30000 284 HIL32717 134,198 HIL42716 196 HIL50037 131 HIL30011 98 HIL32720 134,198 HIL42716 196 HIL50037 131 HIL30011 98 HIL32720 134,198 HIL42718 196 HIL50038 131 HIL30011 98 HIL32720 134,198 HIL42719 196 HIL50039 131 HIL30011 98 HIL32720 134,198 HIL42719 196 HIL50039 131 HIL30011 98 HIL32720 134,198 HIL42719 196 HIL50039 131 HIL30110 138 HIL41428 197 HIL42720 196 HIL50039 131 HIL30316 31 HIL4128 197 HIL42720 196 HIL50040 131 HIL30318 31 HIL41428 197 HIL42722 196 HIL50041 131 HIL30333 31 HIL41428 197 HIL42722 196 HIL50041 131 HIL30333 31 HIL41420 198 HIL42722 196 HIL50043 131 HIL30333 31 HIL41420 198 HIL42722 196 HIL50043 131 HIL30333 31 HIL41021 198 HIL42722 196 HIL50043 131 HIL30333 31 HIL410213 198 HIL42722 196 HIL50049 131 HIL303341 31 HIL4013 198 HIL42723 196 HIL50049 131								
HIL29969 132 HIL32120 134,198 HIL42520 197 HIL49946 227 HIL29970 279 HIL32316 134,198 HIL42521 197 HIL5012 131 HIL29972 279 HIL32317 134,198 HIL42527 197 HIL5016 131 HIL29973 279 HIL32318 134,198 HIL42708 196 HIL50022 131 HIL29974 279 HIL32320 134,198 HIL42710 196 HIL50030 131 HIL29975 279 HIL32520 134,198 HIL42712 196 HIL50030 131 HIL29992 285 HIL32616 134,198 HIL42713 196 HIL50031 132 HIL29992 285 HIL32616 134,198 HIL42713 196 HIL50031 132 HIL29997 67,284 HIL3260 134,198 HIL42715 196 HIL50032 131 HIL3000 284 HIL32716 134,198 HIL42716 196 HIL50033 131 HIL3000 284 HIL32716 134,198 HIL42716 196 HIL50036 132 HIL3003 283 HIL32717 134,198 HIL42716 196 HIL50036 132 HIL30011 98 HIL3270 134,198 HIL42718 196 HIL50036 131 HIL30110 98 HIL32720 134,198 HIL42719 196 HIL50039 131 HIL30111 98 HIL32720 134,198 HIL42719 196 HIL50030 131 HIL30312 228,279 HIL41420 197 HIL42720 196 HIL50031 131 HIL30313 81 HIL41428 197 HIL42720 196 HIL50041 131 HIL30313 81 HIL41428 197 HIL42720 196 HIL50041 131 HIL30313 81 HIL41428 197 HIL42721 196 HIL50041 131 HIL30313 81 HIL41420 198 HIL42723 196 HIL50043 131 HIL30313 81 HIL42013 198 HIL42723 196 HIL50043 131 HIL30333 81 HIL42013 198 HIL42723 196 HIL50043 131 HIL30314 81 HIL42013 198 HIL42723 196 HIL50043 131 HIL30334 81 HIL42013 198 HIL42723 196 HIL50043 131								
HIL29970 279 HIL32316 134,198 HIL42521 197 HIL50012 131 HIL29972 279 HIL32317 134,198 HIL42527 197 HIL50016 131 HIL29973 279 HIL32318 134,198 HIL42708 196 HIL50022 131 HIL29974 279 HIL32320 134,198 HIL42710 196 HIL50029 131 HIL29975 279 HIL32520 134,198 HIL42712 196 HIL50030 131 HIL29991 285 HIL32616 134,198 HIL42713 196 HIL50031 132 HIL29992 285 HIL32617 134,198 HIL42714 196 HIL50032 131 HIL29997 67,284 HIL3260 134,198 HIL42715 196 HIL50033 131 HIL30000 284 HIL32716 134,198 HIL42716 196 HIL50036 132 HIL30003 283 HIL32717 134,198 HIL42716 196 HIL50036 132 HIL30003 283 HIL32717 134,198 HIL42717 196 HIL50037 131 HIL30011 98 HIL32720 134,198 HIL42717 196 HIL50037 131 HIL30011 98 HIL32200 134,198 HIL42719 196 HIL50038 131 HIL30011 98 HIL32200 134,198 HIL42719 196 HIL50039 131 HIL30011 98 HIL32200 134,198 HIL42719 196 HIL50039 131 HIL30011 198 HIL30200 134,198 HIL42719 196 HIL50039 131 HIL30011 138 HIL3011 141428 197 HIL42720 196 HIL50039 131 HIL30316 81 HIL41428 197 HIL42720 196 HIL50030 131 HIL30318 81 HIL41428 197 HIL42720 196 HIL50040 131 HIL30318 81 HIL41428 197 HIL42720 196 HIL50040 131 HIL30318 81 HIL41432 199 HIL42720 196 HIL50040 131 HIL30318 81 HIL41432 199 HIL42723 196 HIL50040 131 HIL30333 81 HIL41432 199 HIL42723 196 HIL50040 131 HIL30330 81 HIL4013 198 HIL42013 198 HIL42723 196 HIL50040 131 HIL30330 81 HIL4013 198 HIL42013 198 HIL42723 196 HIL50040 131 HIL50031 131 HIL30330 81 HIL4013 198 HIL42013 198 HIL42723 196 HIL50040 130 HIL50040 130 HIL50030 130 HIL30330 81 HIL4013 198 HIL42013 198 HIL42018 196 HIL50040 130 HIL50040 130 HIL50030 130 HIL30330 81 HIL4013 198 HIL42013 198 HIL42080 196 HIL50040 HIL50040 130 HIL50030 130 HIL303340 81 HIL42013 198 HIL42013 198 HIL42080 196 HIL50040 HIL50040 130								
HIL29972 279 HIL32317 134,198 HIL42527 197 HIL50016 131 HIL29973 279 HIL32318 134,198 HIL42708 196 HIL50022 131 HIL29974 279 HIL32320 134,198 HIL42710 196 HIL50030 131 HIL29975 279 HIL32520 134,198 HIL42712 196 HIL50030 131 HIL29991 285 HIL32616 134,198 HIL42713 196 HIL50031 132 HIL29992 285 HIL32617 134,198 HIL42714 196 HIL50032 131 HIL29997 67,284 HIL3260 134,198 HIL42715 196 HIL50033 131 HIL30000 284 HIL32716 134,198 HIL42716 196 HIL50036 132 HIL30003 283 HIL32717 134,198 HIL42716 196 HIL50037 131 HIL30019 272 HIL32720 134,198 HIL42717 196 HIL50037 131 HIL30011 38 HIL32720 134,198 HIL42718 196 HIL50038 131 HIL3011 38 HIL32920 134,198 HIL42719 196 HIL50038 131 HIL30312 228,279 HIL4120 197 HIL42719 196 HIL50040 131 HIL30318 31 HIL41428 197 HIL42721 196 HIL50040 131 HIL30318 31 HIL4142 199 HIL42721 196 HIL50041 131 HIL30318 31 HIL4142 199 HIL42721 196 HIL50041 131 HIL30318 31 HIL4142 199 HIL42721 196 HIL50041 131 HIL30333 31 HIL41420 198 HIL42721 196 HIL50043 131 HIL30333 31 HIL41432 199 HIL42722 196 HIL50043 131 HIL303340 381 HIL42013 198 HIL42723 196 HIL50043 131 HIL30340 381 HIL42013 198 HIL4208 196 HIL50040 130 HIL30340 381 HIL42013 198 HIL4208 196 HIL50040 130 HIL30340 381 HIL42013 198 HIL42020 196 HIL50040 130 HIL30340 381 HIL42013 198 HIL42020 196 HIL50040 130								
HIL29973 279 HIL32318 134,198 HIL42708 196 HIL50022 131 HIL29974 279 HIL32320 134,198 HIL42710 196 HIL50029 131 HIL29975 279 HIL32520 134,198 HIL42712 196 HIL50030 131 HIL29991 285 HIL32616 134,198 HIL42713 196 HIL50031 132 HIL29992 285 HIL32617 134,198 HIL42714 196 HIL50032 131 HIL29997 67,284 HIL32620 134,198 HIL42715 196 HIL50033 131 HIL30000 284 HIL32716 134,198 HIL42716 196 HIL50036 132 HIL30003 283 HIL32717 134,198 HIL42716 196 HIL50036 132 HIL30009 272 HIL32720 134,198 HIL42717 196 HIL50037 131 HIL30011 98 HIL32720 134,198 HIL42718 196 HIL50038 131 HIL303112 228,279 HIL4120 197 HIL42719 196 HIL50039 131 HIL30316 81 HIL41428 197 HIL42720 196 HIL50040 131 HIL30318 81 HIL41428 197 HIL42721 196 HIL50041 131 HIL30318 81 HIL41432 197 HIL42721 196 HIL50042 131 HIL30333 81 HIL42013 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL4288 196 HIL50043 130 HIL30340 81 HIL42013 198 HIL4288 196 HIL5008 130 HIL30341 81 HIL42013 198 HIL4288 196 HIL50108 130								
HIL29974 279 HIL32320 134, 198 HIL42712 196 HIL50029 131 HIL29975 279 HIL32520 134, 198 HIL42712 196 HIL50030 131 HIL29991 285 HIL32616 134, 198 HIL42713 196 HIL50031 132 HIL29992 285 HIL32617 134, 198 HIL42714 196 HIL50032 131 HIL29997 67, 284 HIL32620 134, 198 HIL42715 196 HIL50033 131 HIL30000 284 HIL32716 134, 198 HIL42716 196 HIL50036 132 HIL30003 283 HIL32717 134, 198 HIL42716 196 HIL50037 131 HIL30009 272 HIL32720 134, 198 HIL42718 196 HIL50038 131 HIL30011 98 HIL32720 134, 198 HIL42718 196 HIL50038 131 HIL30312 228, 279 HIL4120 197 HIL42719 196 HIL50039 131 HIL30316 81 HIL4128 197 HIL42720 196 HIL50040 131 HIL30318 81 HIL41428 197 HIL42721 196 HIL50041 131 HIL30318 81 HIL41428 197 HIL42721 196 HIL50041 131 HIL30318 81 HIL41420 198 HIL42723 196 HIL50043 131 HIL30333 81 HIL41012 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL42808 196 HIL50049 130 HIL30341 81 HIL42013 198 HIL42808 196 HIL50108 130								
HIL29991 285 HIL32616 134, 198 HIL42713 196 HIL50031 132 HIL29992 285 HIL32617 134, 198 HIL42714 196 HIL50032 131 HIL29997 67, 284 HIL32620 134, 198 HIL42715 196 HIL50033 131 HIL30000 284 HIL32716 134, 198 HIL42716 196 HIL50036 132 HIL30003 283 HIL32717 134, 198 HIL42717 196 HIL50037 131 HIL30009 272 HIL32720 134, 198 HIL42718 196 HIL50038 131 HIL30011 98 HIL32920 134, 198 HIL42718 196 HIL50039 131 HIL30312 228, 279 HIL41420 197 HIL4270 196 HIL50040 131 HIL30316 81 HIL41428 197 HIL4270 196 HIL50040 131 HIL30318 81 HIL41428 197 HIL42721 196 HIL50041 131 HIL30318 81 HIL4142 197 HIL42721 196 HIL50042 131 HIL30313 81 HIL41432 198 HIL42723 196 HIL50043 131 HIL30313 81 HIL42013 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL4288 196 HIL5008 130	HIL29974		HIL32320		HIL42710		HIL50029	
HIL29992 285 HIL32617 134, 198 HIL42714 196 HIL50032 131 HIL29997 67, 284 HIL32620 134, 198 HIL42715 196 HIL50033 131 HIL30000 284 HIL32716 134, 198 HIL42716 196 HIL50036 132 HIL30003 283 HIL32717 134, 198 HIL42717 196 HIL50037 131 HIL30009 272 HIL32720 134, 198 HIL42718 196 HIL50038 131 HIL3011 98 HIL32920 134, 198 HIL42718 196 HIL50039 131 HIL30312 228, 279 HIL41420 197 HIL42720 196 HIL50040 131 HIL30316 81 HIL41428 197 HIL42721 196 HIL50041 131 HIL30318 81 HIL4142 197 HIL42721 196 HIL50042 131 HIL30333 81 HIL41432 197 HIL42722 196 HIL50043 131 HIL30333 81 HIL42013 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL4288 196 HIL5008 130 HIL30341 81 HIL42013 198 HIL4288 196 HIL50109 130	HIL29975	279	HIL32520	134, 198	HIL42712	196	HIL50030	131
HIL29997 67, 284 HIL32620 134, 198 HIL42715 196 HIL50033 131 HIL30000 284 HIL32716 134, 198 HIL42716 196 HIL50036 132 HIL30003 283 HIL32717 134, 198 HIL42717 196 HIL50037 131 HIL30009 272 HIL32720 134, 198 HIL42718 196 HIL50038 131 HIL3011 98 HIL32920 134, 198 HIL42719 196 HIL50039 131 HIL30312 228, 279 HIL41420 197 HIL42720 196 HIL50040 131 HIL30316 81 HIL41428 197 HIL42721 196 HIL50041 131 HIL30318 81 HIL4142 197 HIL42721 196 HIL50042 131 HIL30333 81 HIL41432 197 HIL42722 196 HIL50042 131 HIL30333 81 HIL42012 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL42723 196 HIL50043 130 HIL30340 81 HIL42013 198 HIL4288 196 HIL5008 130 HIL30341 81 HIL42013 198 HIL4288 196 HIL5009 130	HIL29991	285	HIL32616	134, 198	HIL42713	196	HIL50031	132
HIL30000 284 HIL32716 134,198 HIL42716 196 HIL50036 132 HIL30003 283 HIL32717 134,198 HIL42717 196 HIL50037 131 HIL30019 272 HIL32720 134,198 HIL42718 196 HIL50038 131 HIL30011 98 HIL32920 134,198 HIL42719 196 HIL50039 131 HIL30312 228,279 HIL41420 197 HIL42720 196 HIL50040 131 HIL30316 81 HIL41428 197 HIL42721 196 HIL50041 131 HIL30318 81 HIL41432 197 HIL42722 196 HIL50042 131 HIL30333 81 HIL42012 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL42888 196 HIL50108 130	HIL29992	285	HIL32617	134, 198	HIL42714	196	HIL50032	131
HIL30033 283 HIL32717 134, 198 HIL42717 196 HIL50037 131 HIL30099 272 HIL32720 134, 198 HIL42718 196 HIL50038 131 HIL30011 98 HIL32920 134, 198 HIL42719 196 HIL50039 131 HIL30312 228, 279 HIL41420 197 HIL42720 196 HIL50040 131 HIL30316 81 HIL41428 197 HIL42721 196 HIL50041 131 HIL30318 81 HIL41432 197 HIL42722 196 HIL50042 131 HIL30333 81 HIL41432 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL42783 196 HIL50043 130 HIL30340 81 HIL42013 198 HIL4288 196 HIL5008 130 HIL30341 81 HIL42014 198 HIL4288 196 HIL50109 130	HIL29997	67, 284	HIL32620	134, 198	HIL42715	196	HIL50033	131
HIL30099 272 HIL32720 134, 198 HIL42718 196 HIL50038 131 HIL30011 98 HIL32920 134, 198 HIL42719 196 HIL50039 131 HIL30312 228, 279 HIL41420 197 HIL42720 196 HIL50040 131 HIL30316 81 HIL41428 197 HIL42721 196 HIL50041 131 HIL30318 81 HIL41432 197 HIL42722 196 HIL50042 131 HIL30333 81 HIL42012 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL4288 196 HIL50043 130 HIL30341 81 HIL42013 198 HIL4288 196 HIL50108 130	HIL30000	284	HIL32716	134, 198	HIL42716	196	HIL50036	132
HIL30311 98 HIL32920 134,198 HIL42719 196 HIL50039 131 HIL30312 228,279 HIL41420 197 HIL42720 196 HIL50040 131 HIL30316 81 HIL41428 197 HIL42721 196 HIL50041 131 HIL30318 81 HIL41432 197 HIL42722 196 HIL50042 131 HIL30333 81 HIL42012 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL4288 196 HIL50108 130 HIL30341 81 HIL42014 198 HIL42812 196 HIL50109 130	HIL30003	283	HIL32717	134, 198	HIL42717	196	HIL50037	131
HIL30312 228,279 HIL41420 197 HIL42720 196 HIL50040 131 HIL30316 81 HIL41428 197 HIL42721 196 HIL50041 131 HIL30318 81 HIL41432 197 HIL42722 196 HIL50042 131 HIL30333 81 HIL42012 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL4288 196 HIL50048 130 HIL30341 81 HIL42014 198 HIL42812 196 HIL50109 130	HIL30009	272	HIL32720	134, 198	HIL42718	196	HIL50038	131
HIL30316 81 HIL4128 197 HIL42721 196 HIL50041 131 HIL30318 81 HIL4132 197 HIL42722 196 HIL50042 131 HIL30333 81 HIL42012 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL4288 196 HIL50108 130 HIL30341 81 HIL42014 198 HIL42812 196 HIL50109 130								
HIL30318 81 HIL4132 197 HIL42722 196 HIL50042 131 HIL30333 81 HIL42012 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL42808 196 HIL50108 130 HIL30341 81 HIL42014 198 HIL42812 196 HIL50109 130								131
HIL30333 81 HIL42012 198 HIL42723 196 HIL50043 131 HIL30340 81 HIL42013 198 HIL42808 196 HIL50108 130 HIL30341 81 HIL42014 198 HIL42812 196 HIL50109 130								
HIL30340 81 HIL42013 198 HIL42808 196 HIL50108 130 HIL30341 81 HIL42014 198 HIL42812 196 HIL50109 130								
HIL30341 81 HIL42014 198 HIL42812 196 HIL50109 130								
HIL30350 81 HIL42015 198 HIL42813 196 HIL50110 130								
	HIL30350	81	HIL42015	198	HIL42813	196	HIL50110	130

Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)
HIL50112	131	HIL99422	59, 68	LH334022N	220	LHV404822K	222
HIL50113	130	HIL99533	65	LH33409N	220	LHV434816N	222
HIL50116	131	HIL99608	59	LH344416N	216, 220	LL17183C	218
HIL50127	130	HIL99609	59	LH366012N	220	LL20223C	218
HIL50162	130	HIL99611	59, 100	LH366014N	220	LL20223K	216, 218
HIL50200	130	HIL99700EG	64	LH366017N	220	LL24243C	218
HIL50226	130	HIL99701AG	64	LH366022K	220	LL24243K	216, 218
HIL50260	130	HIL99702EG	65	LH366022N	220	LL24245C	218
HIL50261	130	HIL99703AG	65	LH374614N	220	LL24246W	218
HIL50262	130	HIL99705	66	LH375014N	216, 220	LL24247C	218
HIL50512	131	HIL99706	66	LH375016N	216, 220	LL24247K	218
HIL50516	131	HIL99707	66	LH386014K	220	LL2433100C	218
HIL50612	131	HOS2201	273	LH386014N	220	LL2433100K	216, 218
HIL50616	131	HOS250	273	LH386017K	220	LL2433100W	218
HIL50622	131	HOS260	273	LH386017N	216, 220	LL24333C	218
HIL52107	204	HOS6141	273	LH386019K	220	LL24333K	218
HIL52108	204	HOSD125	273	LH386019N	220	LL24335C	218
HIL52109	204	HOSDS5000	274	LH386022K	220	LL24335K	216, 218
HIL52118	204	HOSES	158, 159, 175, 176	LH386022N	216, 220	LL24335W	218
HIL52124	204	HOSHG12	274	LH404812K	220	LL24336W	218
HIL52812	204	HOSHG2500	274	LH404812N	216, 220	LL24337C	218
HIL52813	204	HOSHG5000	274	LH404814K	220	LL24337K	218
HIL52814	204	HOSMT4	274	LH404814N	216, 220	LL2643110W	218
HIL52815	204	HOSMT555	273	LH404816K	220	LL2745100C	216, 218
HIL52816	204	HOSMT8		LH404816N		LL2844100C	216, 218
HIL52817		HOSND1W	273	LH404819K	216, 220	LL3037100C	
	204		273		220		218
HIL52818	204	HOSNEC500	273	LH404819N	220	LL3037100K	216, 218
HIL52819	204	IMP3105	284	LH404822K	220	LL3037110C	218
HIL52820	204	IMP3110	284	LH404822N	216, 220	LL3037150S	218
HIL52821	204	IMP3120	284	LH415416N	216, 220	LL30375C	218
HIL52831	204	IMP3201	285	LH434812N	220	LL30375K	218
HIL52832	81	IMP4600	284	LH434814N	220	LL30376K	218
HIL52907	204	IMP4603	284	LH434816K	220	LL30377C	218
HIL53196	204	IMP4604	284	LH434816N	216, 220	LL30377K	216, 218
HIL53197	204	IMP4605	284	LH434819K	220	LL30377W	218
HIL53198	204	IMP7029	283	LH434819N	220	LL3340100C	218
HIL53199	204	IMP7300	272	LH434822K	220	LL3340100K	216, 218
HIL53200	204	IMP7310	272	LH434822N	216, 220	LL3340100W	218
HIL53318	203	IMP800	29, 285	LH455116K	220	LL3340110W	218
HIL53324	203	LH12C	256	LH455116N	220	LL3340130C	218
HIL53336	203	LH17186N	220	LHQ242408N	222	LL3340150S	218
HIL53348	203	LH20226N	216, 220	LHQ243306N	222	LL33405C	218
HIL53360	203	LH24246K	220	LHQ303713N	222	LL33405K	218
HIL53402	204	LH24246N	216, 220	LHQ303716N	222	LL33406K	218
HIL53404	204	LH24248K	220	LHQ334014N	222	LL33407C	218
HIL53406	204	LH24248N	216, 220	LHQ386014N	222	LL33407K	216, 218
HIL53408	204	LH24318N	220	LHQ386017K	222	LL33407W	218
HIL53409	204	LH24336K	220	LHQ386022N	222	LL3660100K	218
HIL53410	204	LH24336N	220	LHQ404812N	222	LL36605K	218
HIL53412	203	LH24338K	220	LHQ404816K	222	LL36607C	218
HIL53414	203	LH24338N	216, 220	LHQ434814N	222	LL36607K	218
HIL53416	203	LH303710K	220	LHQ434816K	222	LL3860100C	218
HIL53418	203	LH303710N	216, 220	LHQ434822K	222	LL3860100K	216, 218
HIL54027	130	LH303713N	216, 220	LHV24246N	222	LL3860100W	218
HIL54028	130	LH303716K	220	LHV24338N	222	LL3860120C	218
HIL55331	130	LH303716N	216, 220	LHV303710N	222	LL3860120K	218
HIL8182889	68	LH30378N	220	LHV334011N	222	LL3860120W	218
HIL99225	102	LH304416N	216, 220	LHV334016N	222	LL3860130C	216, 218
HIL99238	78	LH334011N	216, 220	LHV344416K	222	LL3860130K	218
HIL99240	78-82	LH334014N	216, 220	LHV344416N	222	LL3860170S	218
HIL99241	80	LH334016K	220	LHV386017N	222	LL3860200C	218
HIL99242	79	LH334016N	220	LHV386022K	222	LL38607C	218
HIL99249	68	LH334019K	220	LHV404814N	222	LL38607K	218
HIL99300	30	LH334022K	220	LHV404816N	222	LL38607W	218
			220				2.0

Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)
LL4048100C	216, 218	LRQ4348100K	223	LX404864M	221	MAT4X8GCH	186
LL4048100K	216, 218	LRQ4348125K	223	LX434819M	221	MAT4X8GDGRN	186
LL4048100W	218	LRQ4348200K	223	LX434820W	221	MAT4X8GMDNT	186
LL4048115W	218	LRV2433100K	223	LX434822M	216, 221	MAT4X8SGAT	186
LL4048130C	218	LRV3340125K	223	LX434825C	221	MAT4X8SGBR	186
LL4048130K	216, 218	LRV3340150K	223	LX434825M	216, 221	MAT4X8SGCH	186
LL4048130W	218	LRV3860125K	223	LX434830C	221	MAT4X8SGMDNT	186
LL4048170S	218	LRV3860150K	223	LX434830M	221	MATA203824003RGB	194
LL4048200C	218	LRV3860200K	223	LX434835M	216, 221	MATA203824003RLB	194
LL40485C	218	LRV4048125K	223	LX4422C	217	MATA203824003TGB	194
LL40487C	218	LRV4048150K	223	LX4425C	216, 217	MATA203824003TLB	194
LL40487K	216, 218	LRV4048200K	223	LX4425M	217	MATA203824060RGB	194
LL40487W	218	LRV4348150K	223	LX4430C	217	MATA203824060RLB	194
LL4154100K	216, 218	LX1015C	216, 217	LX4430M	216, 217	MATA203824060TGB	194
LL4348100C	218	LX1519C	216, 217	LX5522C	217	MATA203824060TLB	194
LL4348100K	216, 218	LX2020C	216, 217	LX5525C	217	MATA203827003RGB	194
LL4348100W	218	LX2319C	216, 217	LX5530C	217	MATA203827003RLB	194
LL4348130C	216, 218	LX242419C	216	LX5530M	216, 217	MATA203827003TGB	194
LL4348130K	218	LX243319C	216, 221	LX5625C	217	MATA203827003TLB	194
LL4348170S	218	LX3030719M	221	LX5630C	217	MATA203827005RGB	194
LL4348200C	218	LX303715M	216, 221	LX5630M	216, 217	MATA203827005RLB	194
LL43487K	218	LX303716W	221	LXSJ22C	217	MATA203827005TGB	194
LL46508C	218	LX303719C	221	LXSJ25C	216, 217	MATA203827005TLB	194
LL49C	216, 217	LX303720W	216, 221	LXSJ25M	217	MATA203836005RGB	194
LL712C	216, 217	LX303730C	221	LXSJ30C	217	MATA203836005RLB	194
LR2423100K	216, 219	LX3222C	217	LXSJ30M	217	MATA203836005TGB	194
LR2432100K	216, 219	LX3225C	216, 217	MAT3X10GAT	186	MATA203836005TLB	194
LR2432125K	216, 219	LX334016W	221	MAT3X10GBR	186	MATA203836012RGB	194
LR3037100K	219	LX334019C	216, 221	MAT3X10GCH	186	MATA203836012RLB	194
LR3037125K	216, 219	LX334019M	221	MAT3X10GDGRN	186	MATA203836012TGB	194
LR3340100K	219	LX334020W	216, 221	MAT3X10GMDNT	186	MATA203836012TLB	194
LR3340125K	216, 219	LX334022C	216, 221	MAT3X10SGAT	186	MATA203836060RGB	194
LR3340150K	216, 219	LX334022M	221	MAT3X10SGBR	186	MATA203836060RLB	194
LR3340170K	219	LX334035M	221	MAT3X10SGCH	186	MATA203836060TGB	194
LR3340200K	219	LX366017M	221	MAT3X10SGMDNT	186	MATA203836060TLB	194
LR3660100K	219	LX366019M	221	MAT3X5GAT	186	MATA203848060RGB	194
LR3660125K	219	LX366030C	221	MAT3X5GBR	186	MATA203848060RLB	194
LR3660150K	219	LX366030M	221	MAT3X5GCH	186	MATA203848060TGB	194
LR3660170K	219	LX366035M	221	MAT3X5GDGRN	186	MATA203848060TLB	194
LR3660200K	219	LX366064C	221	MAT3X5GMDNT	186	MATA203872060RGZ	194
LR3860100K	219	LX386015C	221	MAT3X5SGAT	186	MATA203872060RLZ	194
LR3860125K	219	LX386019C	221	MAT3X5SGBR	186	MATA203872060TGZ	194
LR3860150K	216, 219	LX386020W	221	MAT3X5SGCH	186	MATA203872060TLZ	194
LR3860170K	219	LX386022C	221	MAT3X5SGMDNT	186	MATA205824003RGB	194
LR3860200K	219	LX386022M	221	MAT3X6GAT	186	MATA205824003RLB	194
LR4048100K	219	LX386025C	221	MAT3X6GBR	186	MATA205824003TGB	194, 195
LR4048125K	216, 219	LX386025M	216, 221	MAT3X6GCH	186	MATA205824003TLB	194, 195
LR4048150K	216, 219	LX386030M	221	MAT3X6GDGRN	186	MATA205824060RGB	194
LR4048170K	219	LX386035C	221	MAT3X6GMDNT	186	MATA205824060RLB	194
LR4048200K	216, 219	LX386035M	216, 221	MAT3X6SGAT	186	MATA205824060TGB	194, 195
LR4348100K	219	LX386064C	221	MAT3X6SGBR	186	MATA205824060TLB	194, 195
LR4348125K	219	LX386064M	221	MAT3X6SGCH	186	MATA205836005RGB	194
LR4348150K	216, 219	LX404814C	221	MAT3X6SGMDNT	186	MATA205836005RLB	194
LR4348170K	219	LX404819C	221	MAT4X6GAT	186	MATA205836005TGB	194, 195
LR4348200K	216, 219	LX404820W	221	MAT4X6GBR	186	MATA205836005TLB	194, 195
LR4650125K	219	LX404822C	221	MAT4X6GCH	186	MATA205836060RGB	194
LR5050125K	219	LX404822M	216, 221	MAT4X6GDGRN	186	MATA205836060RLB	194
LRQ2424100K	223	LX404825C	221	MAT4X6GMDNT	186	MATA205836060TGB	194, 195
LRQ2433125K	223	LX404825M	216, 221	MAT4X6SGAT	186	MATA205836060TLB	194, 195
LRQ3037100K	223	LX404830C	221	MAT4X6SGBR	186	MATA205848060RGB	194
LRQ3037125K	223	LX404830M	216, 221	MAT4X6SGCH	186	MATA205848060RLB	194
LRQ3340200K	223	LX404835C	221	MAT4X6SGMDNT	186	MATA205848060TGB	194, 195
LRQ3860100K	223	LX404835M	221	MAT4X8AT	186	MATA205848060TLB	194, 195
LRQ4048100K	223	LX404864C	221	MAT4X8GBR	186	MATA213824003RLYB	194

em No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)	Item No.
TA213824003TLYB	194	MIN61500044716	258	MIN70071659711	262	PTM107359
TA213824060TLYB	194	MIN61500044724	258	MIN70090070569	260, 279	PTM107397
A213836005TLYB	194	MIN61500044757	258	MINFN510077343	260	PTM107401
A213836012TLYB	194	MIN61500044773	258	MINFN510077376	260	RUB1011BK
A213836060TLYB	194	MIN61500044781	258	MINFN510079232	260	RUB1304BK
A213848060TLYB	194	MIN61500044906	259	MINFN510082061	260	RUB1791678
A861224003DLB	195	MIN61500044914	259	MINFN510082079	260	RUB1791679
A861224003PLB	195	MIN61500044922	259	MLA7706	81	RUB1791796
A861236005DLB	195	MIN61500044930	259	MLASP0030	81	RUB1793532
A861236005PLB	195	MIN61500044948	259	PAP10100	224	RUB1793546
TA861236012DLB	195	MIN61500044963	259	PAP10110	224	RUB1793547
TA861236012PLB	195	MIN61500045069	260	PAP10115	224	RUB1793548
A861236060DLB	195	MIN61500045077	260	PAP10120	224	RUB179535
A861236060PLB	195	MIN61500045085	260	PAP10125	224	RUB1835528
A861248060DLB	195	MIN61500045101	260	PAP10130	225	RUB1835530
A861248060PLB	195	MIN61500045119	260	PAP10135	225	RUB1883456
GAGPAC6	191	MIN61500045127	260	PAP10140	225	RUB1883457
GAGPCRC	191	MIN61500045333	259	PAP10145	224	RUB1883458
GAGPS4BS	191	MIN61500045804	258	PAP10150	224	RUB1883459
GAGPSP1	191	MIN61500045812	258	PAP10165	224	RUB1883552
GAGPT36	191	MIN61500045820	258	PAP10170	224	RUB1883553
GCSRG48	190	MIN61500102480	258	PAP10171	224	RUB1883554
GGPER6C	188	MIN61500110368	261, 280	PAP10175	224	RUB1883564
GGPET3570TILEG	189	MIN61500110376	261, 279	PAP10180	224	RUB1883565
GPTILECART	189, 191	MIN61500112331	259	PAP22000	224	RUB1883566
GRGPLUBSB	191	MIN61500114485	258	PAP22006	224	RUB1883567
IMC46	187	MIN70006130119	132	PAP22008	224	RUB1901984
MMRS35	187	MIN70006130127	132	PAP22010	225	RUB1901985
IMRS46	187	MIN70006319282	132	PAP22012	225	RUB1901986
SMB310	193	MIN70006924016	132	PAP22014	225	RUB1901988
MSMB315	193	MIN70006924537	132	PAP22018	224	RUB1901989
MSMB320	193	MIN70007000204	262, 281	PAP22201	224	RUB1901992
MSMB35	193	MIN70007000311	262, 282	PAP22205	224	RUB1901993
MSMR310	193	MIN70070502094	260	PAP22230	224	RUB1901995
MSMR315	193	MIN70070614394	272	PAP22231	225	RUB1901996
MSMR320	193	MIN70070642734	260	PAP22245	224	RUB1901999
MSMR35	193	MIN70070642866	258	PAP22285	224	RUB1902000
500014826	259	MIN70070642916	259	PAP38006	224	RUB1956187
1500014834	259	MIN70070642965	258	PAP38110	224	RUB1992GY
1500014859	259	MIN70070724235	262, 282	PAP42500	224, 225	RUB1993GY
500014867	259	MIN70070917367	258	PAP42515	224, 225	RUB1994YW
500014875	259	MIN70070917375	258	PAP42517	224, 225	RUB2005CH
500014883	259	MIN70070917383	258	PAP42519	224, 225	RUB2531BK
1500014891	259	MIN70070917409	258	PAP42519 PAP42525	224, 225	RUB2540BG
1500014917	259	MIN70070917425	258	PAP42527	224, 225	RUB2541BG
1500015153	262, 281	MIN70071156825	259, 134	PAP42527 PAP42590	224, 225	RUB2543BG
1500025921	261, 281	MIN70071159324	259, 134	PAP42590 PAP42619		RUB2543BK
1500035912	258	MIN70071285269	260, 279	PAP42619 PAP42719	224, 225	RUB2544BG
1500035920	258	MIN70071312071	261, 280		224, 225	RUB256BBR
1500035938	259	MIN70071312105	261, 280	PAP42819	224, 225	RUB256VBR
500035936	259	MIN70071312113	261, 280	PAP42919	224, 225	RUB257088
500035940	260	MIN70071312113	261, 280	PDC1400	98	RUB257088BG
500035953	260	MIN70071314911	262	PDC1401	98	RUB257088BK
500033961	258	MIN70071314911 MIN70071315090	259	PMFU1530	80-82	RUB2614GY
1500044369	258	MIN70071313090 MIN70071413994	259, 134	PMFW12151	80-82	RUB2614RD
500044377	258	MIN70071413994 MIN70071414000		PTM107108	177	RUB2617GY
500044385		MIN70071414000 MIN70071419694	259, 134	PTM107109	177	RUB2617GY RUB261960GY
	258		259, 134	PTM107132	179	
1500044401	258	MIN70071492147	259, 134	PTM107133	179	RUB2620GY
1500044419	258	MIN70071492154	259, 134	PTM107252	179	RUB2631GY
61500044427	258	MIN70071506136	259, 134	PTM107304	177	RUB2632BL
51500044542	258	MIN70071567872	261, 280	PTM107308	177	RUB2632GY
1500044575	258	MIN70071657889	262, 282	PTM107325	178	RUB263788GY
1500044609	258	MIN70071658986	262, 281	PTM107329	179	RUB264043BK
1500044708	258	MIN70071659703	262			RUB2640BK

					2 ()		5 ()
Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)
RUB2642YW	229	RUB571473BL	232	RUBD25306BL	245	RUBS226GY	246
RUB264360BL	229	RUB611277YW	236	RUBE052WH	245	RUBT110GY	247
RUB264360GY	229	RUB611278YW	236	RUBGO43WH	247	RUBT120GY	247
RUB264360RD	229	RUB6112YW	236	RUBH116	245	RUBT199WH	247
RUB264560GY	229	RUB611477YW	236	RUBH135	245	RUBT255WH	244
RUB2646BK	229	RUB6140WH	232	RUBH136	245	RUBT256WH	244
RUB264788GY	229	RUB6141	232	RUBH146GY	245	RUBU210WH	247
RUB2649GY	229	RUB617388BK	235	RUBH216	245	RUBV116WH	244
RUB2650BK	229	RUB6181YW	235	RUBH235	245	RUBV117WH	244
RUB2664	230	RUB6183YW	235	RUBH236	245	RUBV118WH	244
RUB2664BG	230	RUB618688YW	241	RUBH245	245	RUBV119WH	244
RUB2664GY	230	RUB6194ST	247	RUBH246GY	245	RUBV418WH	244
RUB2672	230	RUB627677YW	236	RUBM116	247	TEC400573	234
RUB2672BG	230	RUB6301YW	242	RUBM146	247	TEC400695	233
RUB267360	231	RUB6310WH	242	RUBP267WH	247	TEC400696	234
RUB267360BK	231	RUB6320BR	242	RUBP269WH	247	TEC400868	234
RUB267360GY	231	RUB6337BL	242	RUBP271WH	247	TEC400983	234
RUB268988	230	RUB6341BK	242	RUBQ311GY	228, 247	TEC400984	234
RUB268988BG	230	RUB6342SV	242	RUBQ409BL	246	TEC400985	234
RUB268988BK	230	RUB6357BK	241	RUBQ410BL	81, 238	TEC400992	233
RUB269288GR	231	RUB6361LQ	241	RUBQ411BL	238	TEC401192	233
RUB270388BL	231	RUB6362NT	241	RUBQ412GR	238	TEC401244	233
RUB2947GY	230	RUB6364LQ	241	RUBQ412WH	238	TEC401245	233
RUB295573BL	230	RUB6373BR	242	RUBQ415BL	238	TEC401247	233
RUB2955BG	230	RUB6374BK	242	RUBQ416BL	81, 238	TEC401255	233
RUB2955BK	230	RUB6375GY	241	RUBQ418GR	239	TEC401257	233
RUB295673BL	230	RUB6381RD	241	RUBQ426GR	239	TEC401258	233
RUB2956BG	230	RUB6383BL	241	RUBQ436GR	239	TEC401260	233
RUB2956BK	230	RUB6384OR	241	RUBQ438GR	239	TEC401266	233
RUB2956GY	230	RUB6385GY	241	RUBQ448GR	239	TEC401268	233
RUB295773BL	230	RUB638906BK	241	RUBQ449GR	239	TEC401269	233
RUB2957BG	230	RUB6435BZ	246	RUBQ460GR	239	TEC401503	234
RUB2957BK	230	RUB6436YW	246	RUBQ560YW	81, 98, 237	TEC401504	234
RUB2957GY	230	RUB6482COBLT	242	RUBQ570YW	237	TEC401506	234
RUB2963GY	248	RUB757088YW	240	RUBQ580YW	237	TEC401547	234
RUB2963RD	248	RUB757588BR	240	RUBQ590YW	237	TEC401902	233
RUB3066	230	RUB757588YW	240	RUBQ595YW	237	TEC401904	233
RUB3066BG	230	RUB757688YW	241	RUBQ610YW	81, 239	TEC401906	233
RUB315488BK	248	RUB757788BR	241	RUBQ620GR	81, 239	TEC402110	234
RUB3520BG	230	RUB757788YW	241	RUBQ620RD	81, 239	TEC402111	234
RUB3520GY	230	RUB758088YW	241	RUBQ630BL	81, 239	TEC402112	234
RUB3530BK	229	RUB781788WH	243	RUBQ650GR	239	TEC402113	234
RUB354007BL	231	RUB781888LPLAT	243	RUBQ745YW	237	TEC402187	234
RUB354007GR	231	RUB792020BG	230	RUBQ750YW	98, 237	TEC402369	234
RUB354060BG	231	RUB817088BG	232	RUBQ755YW	81, 237	TEC402470	234
RUB354060BK	231	RUB843088BG	232	RUBQ760	237	TEC402472	234
RUB354060GY	231	RUB9B02GY	241	RUBQ800WH	246	TEC402473	234
RUB3543GY	229	RUB9B04GY	241	RUBQ805WH	246	TEC402498	234
RUB3546BG	230	RUB9C74RD	240	RUBQ810YW	238	TKH100	133
RUB3546GY	230	RUB9S00YW	236	RUBQ820BL	238	TKH200	133
RUB3548	230	RUB9S15YW	236	RUBQ850BK	239	TKH210	133
RUB3548GY	230	RUB9T72BK	235	RUBQ851GR	239	TNT1060829	162
RUB356988BG	230	RUB9T75BK	235	RUBQ855BK	237	TNT1068027	162
RUB356988BK	230	RUB9T80YW	235	RUBQ856GR	237	TNT1068028	162
RUB356988GY	230	RUB9W27GY	229	RUBQ871BL	237	TNT1068029	163
RUB3958BG				RUBQ881YW			
RUB3958GY	230	RUB9W30BK RUB9W87YW	231	RUBQ881YW RUBQ891BL	237	TNT1069645 TNT1069647	163 164
	230		229		237		
RUB421288BK	243	RUBA11106WH	244	RUBQ90088YW	237	TNT1069906	160
RUB421388BK	243	RUBA21306BL	244	RUBQ930BL	246	TNT1069908	160
RUB421588BK	243	RUBA21306WH	244	RUBQ95088YW	237	TNT1071366	164
RUB4254YW	236	RUBA41306WH	244	RUBQ966	240	TNT1071993	156
RUB4466BK	235	RUBC11206BL	245	RUBQ979YW	246	TNT5680700C	154
RUB450088BK	235	RUBC11206WH	245	RUBQ989YW	246	TNT5680700D	154
RUB452088BK	235	RUBC21206BL	244	RUBS216GY	246	TNT5680800C	154

Item No.	Pago(s)	Item No.	Page(s)	Item No.	Page(s)	Item No.	Page(s)
TNT5680800D	Page(s) 154	TNTMVT300E0002	153	UNGMW450	250	WIN10080170	Page(s) 172
TNT5680900C	154	TNTMVT300E0003	153	UNGMW550	250	WIN10080220	172
TNT5680900D	154	TNTMVT300E0004	153	UNGNCAN	252	WIN10080250	171
TNT6100B	164	TNTMVT300E0005	153	UNGNE250	253	WIN10080390	172
TNT614277	160	TNTMVT300E0006	153	UNGNE300	253	WIN10080480	172
TNT9004191	152	TNTMVT300E0008	153	UNGNE350	253	WIN10086050	171
TNT9004192	157	TNTMVT300E0009	153	UNGNE400	253	WIN10090160	167
TNT9004194	156	TNTMVT300E0011	153	UNGNE450	253	WIN10090190	167
TNT9007330	155	TNTR14700	159	UNGNN140	257	WIN10090820	166
TNT9007334	155	TNTT12C	154	UNGNN900	257	WIN10090870	166
TNT9007336	155	TNTT12D	154	UNGPB55A	250	WIN10120210	168
TNT9007347	155	TNTT12XPC	154	UNGPIPE0	249	WIN10120220	168
TNT9007349	155	TNTT12XPD	154	UNGPR000	253	WIN10120240	168
TNT9007457	163	TNTT5600D	153	UNGPR300	81, 252	WIN10120270	168
TNT9007462	163	TNTT5650C	153	UNGPR350	252	WIN10120500	167
TNT9007469	161	TNTT5700D	153	UNGPR450	252	WIN10120510	167
TNT9007471	161	TNTT5800C	153	UNGPWK00	254	WIN10120520	167
TNT9007473	161	TNTT5800D	153	UNGQB060	254	WIN10120530	167
TNT9007478	157	TNTT7650D	154	UNGQB220	254	WIN10120610	168
TNT9007480	158	TNTT7700C	154	UNGRB10C	256	WIN10120620	168
TNT9007481	159	TNTT7800C	154	UNGRC350	253	WIN10120700	168
TNT9007484	157	TNTT7800D	154	UNGRS350	253	WIN10125050	168
TNT9007486	158	UNGAL140	250	UNGRT300 UNGRT350	253	WIN10125330 WIN10130170	169
TNT9007502 TNT9007629	159 159	UNGAL14A UNGBB010	251 254	UNGRT400	253 253	WIN10130170	169 169
TNT9007629	152	UNGBBCOR	251	UNGRT450	253	WIN10130190	170
TNT9008638	152	UNGBBRHR	251	UNGRT550	253	WIN10140140	170
TNT9011450	158	UNGBBWHR	251	UNGRT920	253	WIN11001390	173
TNT9011452	158	UNGCB20G	251	UNGSB20G	251	WIN11848540	170
TNT9011454	158	UNGCK053	254	UNGSH00C	255	WIN13551070	170
TNT9011638	158	UNGCOBW0	249	UNGSH25C	255	WIN14286090	169
TNT9012268	158	UNGDS10Y	249	UNGSMFPR	251	WIN15171040	169
TNT9012276	158	UNGDS50Y	249	UNGSR040	255	WIN15271040	170
TNT9012278	158	UNGED550	252	UNGSR500	255	WIN15451130	169
TNT9013473	161	UNGED900	252	UNGSRB10	255	WIN17832060	165
TNT9013474	161	UNGEDPBR	251	UNGSRB30	255	WIN17833080	165
TNT9013475	161	UNGEP24R	252	UNGSRKT6	254	WIN98400470	166
TNT9013481	161	UNGEZ120	252	UNGSRL02	255	WIN98400680	172
TNT9013482	161	UNGEZ250	252	UNGSRPD1	255	WIN98400690	172
TNT9013483	161	UNGEZ400	252	UNGVP250	254	WIN98403020	173
TNTB10610	156	UNGFH600	249	UNGVP350	254	WIN98403040	173
TNTB10690	156	UNGFP90C	250	UNGVP450	254	WIN98403270	165, 166
TNTECH2ONCT5	153	UNGFS000	256	UNGWALB0	249	WIN98406640	169
TNTECH2ONCT7	154	UNGGC300	252	UNGWC250	253	WIN98408060	166
TNTECH2OT12	154	UNGGC450	252	UNGWC350	253	WIN98408100	165
TNTMV16100001	160	UNGGS000	252	UNGWC450	253	WIN98408110	165
TNTMV16100002	160	UNGGS300	252	UNGWH180	81, 256	WIN98408130	165
TNTMVB50010	155	UNGGS400	252	UNGWS250	253	WIN98408980	165
TNTMVB50011	155	UNGHH240	252	UNGWS350	253	WIN98409010	165
TNTMVB70008 TNTMVB70009	155 155	UNGHM750 UNGHW750	250 250	UNGWS450 VIP50000226	253 174	WIN98409130 WIN98409330	167 167
TNTMVT3000001	152	UNGLAZED	45, 46	VIP50000228	174	WIN98409330 WIN98409380	165
TNTMVT3000001	152	UNGLH12C	255	VIP50000318	174	WIN98410860	166
TNTMVT3000004	152	UNGLWDU0	249	VIPCUDA2600	176	WIN98410880	166
TNTMVT3000005	152	UNGLWDUR	249	VIPER	3, 136	WIN98412140	171
TNTMVT3000006	152	UNGMC350	253	VIPRACER	176	WIN98412150	171
TNTMVT3000007	152	UNGMC450	253	VIPSL10BOX	175	WIN98412160	171
TNTMVT3000008	152	UNGMD40B	256	VIPSN18WD	176	WIN98412170	171
TNTMVT3000009	152	UNGMD40R	256	VIPVN1500	175	WIN98412180	171
TNTMVT3000010	153	UNGMF400	256	VIPVN1715	175	WIN98412190	171
TNTMVT3000011	153	UNGMF40B	256	VIPVN2015	175	WIN98413150	165
TNTMVT3000012	153	UNGMF40R	256	VIPWOLF130	176	WIN98413160	165
TNTMVT300E000	153	UNGMF40Y	256	WIN10040150	173	WLNB608004	131
TNTMVT300E0001	153	UNGMM40R	256	WIN10040270	173		

tem Name	Page(s
'S' Channel w/Rubber	25:
#86 Hand Pad	28
#96 Hand Pad	28
#98 Hand Pad	28
1 Gallon Blue Round Wire Wall Bracket	28:
100% Nylon Looped-End Finish Mop	20:
11" Pocket System Hardware	212, 21
16-Oz Measuring Cup	28
1610 - Dual Technology Carpet Cleaner	16
18″ Hook & Loop Hardware	21.
18" Pocket System Hardware	212, 21
1907° Gym Finish	110
2000 Series Soap Dispenser	1:
275 Gym Finish	110
32 Oz Bottle With Graduations	28:
350 Gym Finish®	110
350 Wood Seal™	11:
BM™ Aqua Burnish Pad 3100	25
BM™ Black Stripper Pad 7200	25
BM™ Blue Cleaner Pad 5300	25
BM™ Brown Stripper Pad 7100	25
BM™ Commercial Size Sponge C41	260, 27
BM™ Doodlebug® Brown Scrub `n Strip Pad	261, 28
BM™ Doodlebug™ Hi Pro Pad 8550	261, 28
BM™ Doodlebug™ White Cleaning Pad 8440	261, 28
BM™ Doodlebug™Blue Scrub Pad 8242	261, 28
BM™ Easy Trap Duster	26
3M™ Easy Trap Flip Holder	26.
BM™ Eraser™ Burnish Pad 3600	25
BM™ High Productivity Pad 7300	25
BM™ Natural Blend Tan Pad 3500	26
BM™ Natural Blend White Pad 3300	25
BM™ Particulate Respirator 8210Plus, N95	27.
BM™ Red Buffer Pad 5100	25
BM™ Scotch-Brite® Medium Duty Scrub Sponge 74	261, 27
BM™ Tan Burnish Pad 3400	259
BM™ TopLine Speed Burnish Pad 3200	25
BM™ White Super Polish Pad 4100	26
BM™Doodlebug™ Pad Holder 6472 With Pads	261, 28
4 Self Stack Rack	28
4-ply Blended Cut-End Wet Mop	20:
4-ply Cotton Cut-End Wet Mops	20
4-Sided Floor Safety Sign	23
4" Light Duty Scraper	25
4" Replacement Blades Carbon Steel	25
450 Gym Finish®	111
5 Gallon E-Z Fill Container	28-
5680 Walk-Behind Scrubber	154

Item Name	Page(s)
6-ply Looped-End Mop	200
6100 Sub-Compact Ride-on Sweeper	164
64 Oz Pump-Up Sprayer	283
8-Oz Drum Pump	283
8-Oz Metal Drum Pump	283
8-ply Cotton Cut-End Wet Mop	203
Acid Restroom Cleaner	58, 81, 99
Adfinity™ Scrubbers	137
Adgility™ Backpack Vacuum	146
Adgility™ Hip Vacuum	146
Admiral 8	172
Adphibian™ Extractor-Scrubber	151
Advenger® Scrubbers	139
Advolution™ Corded Burnishers	142
Advolution™ Rider Burnishers	142
Affinity Manual Dispenser	8
Affinity Touch-Free Dispenser	8
AFRC®	32, 99, 106
Air Freshener	52, 59, 68, 69, 106, 108, 276-278
Air Sanitizer Fresh Linen	40, 109
Air Sanitizing Fogger Fresh Linen	39, 109
Airmover 3	173
Alcohol Free Foaming Instant Hand Sanitizer	10, 14
All Purpose Tank Sprayer	283
All-Purpose Cleaning Systems	151
Aluminum Tip Wood Handle	266
Angle Broom	268, 241
Antimicrobial Looped-End Wet Mop	201
AquaClean® Carpet Extractors	144
AquaDozer®Heavy Duty Curved	250
AquaPLUS™ Carpet Extractors	144
AquaSpot® Carpet Extractor	144
Aquazone WD Sponge	279
AS430C Autoscrubber	174
AS510B Autoscrubber	174
AS710R Ride-On Scrubber	174
Assault®	41
Assurance®	21, 153, 167, 41, 68, 69
Aviator*	44, 227
Axcess Dual Motor Vacuum	168
B10 Rider Burninsher	156
Baby Changing Station - Horizontal	243
Baseboard Stripper	43, 55, 106, 109, 111
Baseboard Stripper Gel	43, 106
Basecoat II	118
Beige Burnish	197

Item Name	Page(s)
Best-Fit™ Super Hexene Coreless Rolls	217
Black Heavy Duty Strip	196, 280
Black Strip	196
Blended Cut-End Wet Mop	202
Block Applicators	131
Blower - Three Speed Air Mover	160
Blue Cleaner	258, 196
Bodily Fluid Disposal Kit	32
Bolt Floor Machine	166
Bolt-on Headband Mops	203
Bonnet Cleaner	198, 68, 71, 91
Bowl Brush With Nylon Bristles	263
Bowl Brush With Polypropylene Bristles	263
Bowl Cleaner	32, 34, 74, 99-101, 277
BR Series Burnishers	155
Brass & More	113, 254
Brass Channels for GoldenClip *	252
Bronco™ Round Container Dolly	269
Broom Handles	241
Brown Strip	196
Brushless Mechanical Sweeper	243
BRUTE® Bucket	248
BRUTE® Caddy	229
BRUTE® Dollies	229
BRUTE® Rollout Containers	229
BRUTE® Round Container Lids	229
BU800™ Battery Burnishers	141
Bucket On A Belt	254
Bucket Sieve	254
Bucket With Down Press Wringer	269, 215
Bucket With Side Press Wringer	269
Bulk Soap Dispenser	14
Cadet 7	172
Caribbean Sensation®	13
Carpet Bonnets	247
Carpet Booster	91
Carpet Brush	263, 148
Carpet Debrowner II	91
CARPET NEUTRALIZER	72, 94
Carpet pH Rinse	68, 75, 91
Carpet Pre-Spray	19, 130, 60, 68, 71, 75, 80-83, 91, 92, 94
Carpet Sanitizer	32, 92
Carpet Spotter	159, 176, 68, 71, 91-93, 109
Carpet Spotter Gel	91, 93
Carpet Spotting Kit	91
CarpeTriever™ 28 Vacuum	148

Item Name	Page(s)
Caution Barriers	269
Chalkboard & Whiteboard Cleaner	28, 55, 109
Champagne Burnish	197
Chariot 3 iExtract 26 Duo	171
Chariot iGloss	166
Chariot iVac	167
Chariot Series Scrubbers	165
Chemical Resistant Trigger Sprayer	283
Chix® Masslinn® Dust Cloth	134
Chix® Stretch 'N Dust® Floor Dusters	134
Citric Shower Foam®	99
Citrus Fresh Antimicrobial Foaming Hand Soap	10, 14
Citrus-Scrub®	21, 27, 73, 89, 106, 110
Citrus-Scrub® 90	89
Clean Action® II	68, 70, 75, 91, 93, 94
Clean Release®	93
Clean Scrub®	21
Cleaning Cart	235
Clipper 12	171
Clipper Duo	172
Closet Organizer	248
CobWeb Duster Brush	249
Commode Mat	276
Commodore Extractor	171
Compact Washing Machine	215
Concrete Primer	96
CONFIGURE™	232
Contender Finish®	116, 121
Corn Broom, Warehouse	241
Corn Whisk Broom	267
Counter Brush	242
Counter/Bench Brush With Polypropylene Bristles	263
Country Garden Air Freshener	68, 69
Country Garden Air Freshner	106
Courtclean® Damp Mop System	133
Crème Clean	99
Cucumber-Melon Premium Foaming Soap	9, 12, 13, 20
Curve Air Freshener	277
CV-Pro	89
D.M.B. Descaler Metal Brightener	89
Deep Action®	198, 93
Deep Action® Bonnets	198
Defcon	87, 88
Defcon® 2	87, 88
Defcon®-2R	88
Defoamer II	54, 94

ltem Name	Page(s)
Degreaser	16, 21-23, 25, 228, 58, 68, 72, 74, 76, 81, 84, 86-90, 107
Degreaser - Heavy Duty	25, 68, 76
Degreaser - Light Duty	25, 68, 76
Deluxe Carry Caddy	248
Deluxe Professional Plunger	285
Deluxe Toilet Bowl Mop	285
Deodorizer Wall Block Para	277
Deskside Recycling Containers	230
Deskside Wastebaskets	230
Devastator®	41
Dirty Water Bucket for WaveBrake® Combos	240
Discovery 20®	45
Discreet Seat® Toilet Seat Covers	274
Dispensers	8, 10, 11, 63, 74,
, p	224, 225, 256
Disposable Foam Ear Plugs	272
Disposable Non-Toxic Dust Mask	272
Dome Urinal Screen	275
Double Down®	94
Double Pail	248
Down Press Wringer for WaveBrake® Bucket	240
Drain Maintainer	100, 106
Dual Action Sweeper	243
Dual Surface® Floor Scrub Brush With Polypropylene Bristles	263
Dual Surface® Polypropylene Floor Scrub Brush With Rubber Squeegee	263
Dual-Motor Cuda Upright Wide Area Vacuum	176
Duo Sweep® Flagged Light	267
Duo Sweep® Flagged Lobby Broom	267
Duo Sweep® Warehouse Broom	268
Duo-Pan™ Dust Pan And Lobby Broom	268
Duo-Pan™ Plastic Upright Dustpan w/Metal Handle	268
Duo-Sweep® Flagged Angle Broom	268
Duo-Sweep® Unflagged Angle Broom	268
Dura Tuff™ Linear Low Density Coreless Rolls	218
Dust Mop Frame	204, 247
Dust Mop Handle	204
E2 Food Industry Foam Soap	10
E5 Carpet Extractor	156
Easy Fresh 2.0 Cover	278
Easy Fresh 2.0 Dispenser	278
EazyAdapterHose	256
Eco Air 2.0 Air Freshener Dispenser	277
Eco Air Freshener	277
Eco Bowl Clip Deodorizer	276
Economy Cut-End Wet Mops	244
Economy Ostrich Feather Duster	284
Endeavour®	46
LindeavOul	40

Item Name	Page(s
Enzymatic Rimstick	27
EP-22*	17, 41, 46, 22
Equalizer®	44, 22
Ergo Dust Pan with Broom	25
Ergo TelePole	25:
Ergo Toilet Bowl Brush	25
Ergonomic Power Plunger	26
ErgoTec® Soft Rubber	252, 25:
ErgoTec®Scraper	25:
ES4000 Carpet Extractors	14.
ET610™ Portable Extractors	14:
ET700™ Portable Extractors	14
Euroclean GD930 Vacuum	14
Everyday Looped-End Wet Mop	20
EX-CAN-10 - Extractor	159
EX-SC-1020 - Self-Contained Extractor	158
EX-SC-1020P Self-Contained Forward Push Extractor	158
EX-SC-412 Self-Contained Extractor	15
EX-SC-716 Self-Contained Extractor	15
Ex-Spot-2 Carpet Spotter	159
Expediter®	4.
Explorer®	45, 22
Extended Polywool Duster	28
Extra Aggressive Strip	19
Extra Strength CSP Cleaner	9
Extraction pH Rinse	9.
EZ-Roll for the Gym Roll Racking System	19
F14 Orbital Floor Machine	150
Faucet	67, 284, 25
Feminine Hygiene Vendor	27.
Fine Floor Sweep	267, 24
Finish Mop, Looped Fringe	24.
Fire Resistant Wastebaskets	23
Fixed Extension Duster - 4" Long Fringe	21
Flagged Polypropylene Border With Heavy Polypropylene Center	26
Flagged Sweep	26
Flexible Blade Duster - 2" Long Fringe	21
Flexible Blade Duster - Short Nap	21
Flexible Plastic Dustpan	26
Flo-Pac® Fine Floor Sweep	26
Flo-Pac® Heavy Sweep	26
Flo-Pac® Powder Coated Metal Handle	26
Flo-Pac® Threaded Wood Handle	26
Flo-Thru Vehicle Wash Brush	26
FloodSucker Bulb Changer	250
Floor and Carpet Sweeper	24:
Floor Conditioner and Neutralizer	74 271 23
FIGUR 24TELY SIGNS	//1)3/

Item Name	Page(s)
Floor/Deck Scrub	242
Floral Air Freshener	106
Flow Finish System	246
FM Series Floor Machines	155
FM810™ ST & XP	143
Foaming Hair And Body Wash	9, 12, 13
Foaming Instant Hand Sanitizer	10, 14
Foaming Restroom Cleaner	59, 100
Folded Towels	225
Gator	3, 182-195, 275
Gator Anti-Fatigue Matting	194
Gator Comfort - Vinyl Anti-Fatigue Matting	194
Gator Comfort Plus	195
Gator Comfort Ultra	195
Gator Gym Rolls	188
Gator Gym Runner	190
Gator Gym Tiles	189
Gator Hygiene Mats	192
Gator Kitchen Safety Matting	193
GATOR Rubber Scraper Matting	187
Gator Supreme	184-186
GATOR Vinyl Scraper Matting	187
Gel Graffiti Remover	54, 110
General Purpose Cloths	213
General Purpose Microfiber Mop	238
General Purpose Sponge	279
Germicidal Bowl Cleaner	32, 100
Germicidal Foaming Cleaner	28, 33, 40, 107, 110
Glacier HSP - Hand Scrub Pad	228, 279
Glacier MSP - Manual Scrub Pad	228
Glacier P2 - Prep and Polish Pad	227
Glass & Surface Cleaner	22, 58
Glass and Plastic Cleaner	22, 107
Glutton® Containers	230
GoFree Flex Pro	178
Gold Medalist® Wood Gym Finish	118
Gold Medalist® Wood Seal	118
Golden Antimicrobial Foam Soap	9, 13
	9, 13
Golden Antimicrobial Liquid Soap	252
GoldenClip® Brass Squeegee GoldenClip® Brass Squeegee Handle	252
GR-1000 Graffiti Remover	90
	54, 90, 110, 113
Green Premium Foam Soap	9, 12, 18
Green Scrub	16 22 220 60 74
Green Select Degreaser Cleaner	16, 22, 228, 68, 74
Green Select® Bathroom Cleaner	16, 68, 74, 81, 84, 100
Green Select® Facial Tissue	224

Item Name	Page(s)
Green Select® Foaming Hand Soap	9, 13, 18
Green Select® Glass Cleaner	18, 23, 68, 74, 81, 84
Green Select® Liquid Hand Soap	11, 15, 20
Green Select® Stripper	17, 41
Gripper® Clamp Style Handles	245
GroundsKeeper® Receptacles	231
Grout Brush With Nylon Bristle	264
GS-200	88
Gum-Go®	54, 91, 94, 110
Gym Line Marking Paint	121-125
Gym Roll Racking System	191
Gym Roll Racking System Cover	191
Gym Roll Top Hook Seaming Tape	191
Gym-Line Taper	132
H-129 Sanitizer	29, 33
H.R. 2000®	48
Hand Dish Wash Liquid	29
Hand Sanitizer Wipes	114
Hard Surface Disinfectant Wipes	39, 114
Harmony Air Freshener	52, 68, 69
HCL-145®	100
HD Extraction	75, 91, 94
Health Gards® Toilet Seat Covers	274
Heavy Duty Cloths	213
Heavy Duty Floor Cleaner	21, 68
Heavy Duty Multi-Purpose Cleaner	110
Heavy Weight T-Bar	131
Heavy-Duty Dust Pan	243
Heavy-Duty Utility Carts	235
Henry's HandiHandle 1 section	252
Herbal Odor Counteractant	53
High Capacity Cleaning Cart	235
High Performance Looped-End Wet Mop	201
High Security Healthcare Cleaning Cart	235
Hil-Glo®	48, 107
Hil-Mist®	51, 120
Hil-Phene®	33
Hil-Tex® +	47
Hil-Treat Dust Mop Treatment	51, 110
Hillyard Quick-Pass®	133
Holder for Curve Air Freshener	277
Horsehair Blend Border with Polypropylene Center	266
HT Concrete Seal	96
HTB Concrete Seal	96
HTG Concrete Seal	96
HV-Pro	89
HydroDry™ Blower	146
HYGEN™ & Pulse® Quick Connect Handles	237

HYGEN** Charging Bucket HYGEN** Outck Connect Frame 23. HYGEN** Outck Connect Frame 23. HYGEN** Outck Connect Squeegee Frame 23. LD. 200 28. LD. 200 29. LInindustrial Grade Roller Kit 30. LInindustrial Frofessional Plunger 29. LInindustrial Professional Plunger 29. LInindustrial Frofessional Plunger 29. LIPINUSTRIAN 20. LIPINUSTR		
HYGEN** Charging Bucket 23: HYGEN** Press Wring Bucket 23: HYGEN** Quick Connect Frame 23: LD. 200 88: LD. 200 88: LD. 200 88: LCapsol Mini 173: Loon 110 Lo	ltem Name	Page(s)
HYGEN™ Press Wring Bucket HYGEN™ Quick Connect Squeegee Frame 123 LD. 200 88 LD. 200 89 LGapsol Mini 173 Lcon 114 Industrial Grade Roller Kit 134 Industrial Professional Plunger Infinity Twist Dust Mop Instant Hand Sanitizer Gel Invader* Side Gate Handles Iron Style Handle Brush With Polypropylene Bristles Jell Baseboard Stripper 43, 55, 11* K450 E-Z Way Applicator 136 KA* Industrial Degreaser K8en-Up Solvent* K1en-Up Solvent* 137 KA* Industrial Degreaser 88, 90, 106 Kleen-Up Solvent* 138 Kaft Waxed Bags 149 LED. Low Foaming Degreaser Lambs Wool Duster Large Bucket - 6 Gallon 214 Large Metal Handle Brace Latex Exam Glove Latex Exam Glove Latex Flock Lined Glove Laundry Detergent Laundry Net, Synthetic Mesh Bag with 244 Laundry Spotter Lemon Odor Counteractant Light Acid Bowl Cleaner Light Meight T-Bar Light Meight T-Bar Light Meight T-Bar Light Meight T-Bar Light Gwabby *II Liquid Gum-Go* 19, 94 Liquid Swabby *II 245 Lobby Broom, 100% Corn Fill Lobby Broom, 10	HYGEN™ 11″ Flexi-Frame System	237
HYGEN** Quick-Connect Frame 233 HYGEN** Quick-Connect Squeegee Frame 234 LD. 200 88 LGapsol Mini 175 Lcon 116 Industrial Grade Roller Kit 135 Industrial Professional Plunger 288 Infinity Twist Dust Mop 200 Instant Hand Sanitizer Gel 117 Invader* Side Gate Handles 167 168 169 161 161 163 165 167 168 169 169 168 169 169 168 169 169 169 169 169 169 169 169 169 169	HYGEN™ Charging Bucket	237
#YGEN™ Quick-Connect Squeegee Frame 1D. 200 1Capsol Mini 1Con 110 Industrial Grade Roller Kit 131 Industrial Professional Plunger 1Statistial Professional Plunger Infinity Twist Dust Mop 1D. 200 Instant Hand Sanitizer Gel 1D. 200 Instant Hand Sanitizer Gel 1D. 200 Instant Hand Sanitizer Gel 1D. 200 Instant Hand Berush With Polypropylene Bristles 2D. 201 Instant Handle Strush With Polypropylene Bristles 2D. 201 Idel Baseboard Stripper 2D. 201 KA® Industrial Degreaser 2D. 201 KA® Industrial Degreaser 2D. 201 KIeen-Up Solvent® 1Stati Waxed Bags 2D. 201 Large Bucket - 6 Gallon 2D. 201 Large Bucket - 6 Gallon 2D. 201 Latex Flock Lined Glove 2D. 201 Latex Flock Lined Glove 2D. 201 Latex General Purpose Glove Latex General Purpose Glove Latex General Purpose Glove Latex General Purpose Glove Latundry Detergent Laundry Spotter 2D. 201 Laundry Spotter 2D. 201 Latey General Purpose Glove Laundry Spotter Laundry Spotter 2D. 201 Latey General Purpose Glove Latex General Purpose Glove Latex	HYGEN™ Press Wring Bucket	237
1.0.200 1.0.	HYGEN™ Quick Connect Frame	237
Capsol Mini 173 Iccon	HYGEN™ Quick-Connect Squeegee Frame	237
Industrial Grade Roller Kit Industrial Professional Plunger Infinity Twist Dust Mop Instant Hand Sanitizer Gel Invader* Side Gate Handles Iron Handle Scrub Brush Iron Style Handle Brush With Polypropylene Bristles Jell Baseboard Stripper K450 E-Z Way Applicator KA* Industrial Degreaser K86en-Up Solvent* Kraft Waxed Bags LF.D. Low Foaming Degreaser Lambs Wool Duster Large Bucket - 6 Gallon Large Metal Handle Brace Latex Elock Lined Glove Latex Flock Lined Glove Latex General Purpose Glove Latex General Purpose Glove Latundry Detergent Laundry Detergent Laundry Detergent Laundry Spotter Lemon Odor Counteractant Light Acid Bowl Cleaner Light Blue Burnish Light Weight T-Bar Light Inguity Burnisher Lidid Gum-Go* Liquid Gum-Go* Liquid Gum-Go* Liquid Swabby* II Lobby Broom, 100% Corn Fill Lobby Broom, 100% Corn Fill Lobby Broom, Polypropylene Fill Lotter-Mist* Furniture Polish Lotter-Mist* Purpisture Polish Lotter-Mist* Purpisture Polish Lotter-Mist* Lotter-Mist* Purpisture Polish Light Mist Basket Laundry Mist Basket	I.D. 200	89
Industrial Grade Roller Kit Industrial Professional Plunger Infinity Twist Dust Mop Instant Hand Sanitizer Gel Invader* Side Gate Handles Iron Handle Scrub Brush Iron Style Handle Brush With Polypropylene Bristles Jell Baseboard Stripper K450 E-Z Way Applicator KA* Industrial Degreaser K860 E-J Way Applicator K86* Industrial Degreaser K860 E-J Way Applicator K87* Industrial Degreaser K860 E-J Way Family S87* Industrial Degreaser K87* Industrial Degreaser K860 E-J Way Family S87* Industrial Degreaser Large Metal Handle Brace Later Each Glove Later Each Glove Later Each Glove Later Flock Lined Flock Lined Flock Later Flock Lat	iCapsol Mini	173
Industrial Professional Plunger Infinity Twist Dust Mop Instant Hand Sanitizer Gel Invader* Side Gate Handles Iron Handle Scrub Brush Iron Style Handle Brush With Polypropylene Bristles Jell Baseboard Stripper K43, 55, 11* K450 E- Z Way Applicator K4* Industrial Degreaser K8* 90, 100 K16en-Up Solvent* K19 Solvent* K19 Solvent* Lambs Wool Duster Large Bucket - 6 Gallon Large Metal Handle Brace Latex Exam Glove Latex Exam Glove Latex Flock Lined Glove Latex General Purpose Glove Laundry Detergent Laundry Net, Synthetic Mesh Bag with Laundry Spotter Laundry Spotter Lemon Furniture Polish Lemon Odor Counteractant Light Acid Bowl Cleaner Light Blue Burnish Light Weight T-Bar Light Meight T-Bar Liquid Gum-Go* Liquid Gum-Go* Liquid Swabby* II Liquid Gum-Go* Liquid Swabby* II Liquid Trap Shooter* 30, 5* Lobby Broom, Polypropylene Fill Lobby Broom, Polypropylene Fill Lobby Broom, Polypropylene Fill Lobby Broom, Polypropylene Fill Low Tack Paper Tape 132 LUSTE-Mist* Furniture Polish 27, 55, 11* Lustre-Mist* Furniture Polish 27, 55, 107, 11* Lustre-Mist* Furniture Polish 28, 28, 28, 28, 28, 28, 28, 28, 28, 28,	lcon	116
Infinity Twist Dust Mop Instant Hand Sanitizer Gel Invader* Side Gate Handles Iron Handle Scrub Brush Iron Style Handle Brush With Polypropylene Bristles Jell Baseboard Stripper Jell Baseboard Baseboard Jell Baseboar	Industrial Grade Roller Kit	132
Instant Hand Sanitizer Gel Invader* Side Gate Handles Iron Handle Scrub Brush Iron Style Handle Brush With Polypropylene Bristles Iron Style Handle Braser Instance Wool Duster Instance Wool D	Industrial Professional Plunger	285
Invader* Side Gate Handles Iron Handle Scrub Brush Iron Style Handle Brush With Polypropylene Bristles Jell Baseboard Stripper	Infinity Twist Dust Mop	204
Iron Handle Scrub Brush Iron Style Handle Brush With Polypropylene Bristles Jell Baseboard Stripper 43, 55, 11' K450 E-Z Way Applicator 13, KA* Industrial Degreaser 88, 90, 10; KRen-Up Solvent* 119 Kraft Waxed Bags 1, E.D. Low Foaming Degreaser 1, Lambs Wool Duster 1, Large Bucket - 6 Gallon 1, Large Metal Handle Brace 1, Latex Exam Glove 1, Latex Exam Glove 1, Latex General Purpose Glove 1, Latex General Purpose Glove 1, Laundry Detergent 1, Laundry Spotter 1, Laundry Spotter 1, Laundry Spotter 1, Laundry Spotter 1, Liquid Sawabby* II 1, Liquid Gum-Go* 1, Liquid Gum-Go* 1, Liquid Gum-Go* 1, Liquid Gum-Go* 1, Liquid Grap Shooter* 1, Lobby Broom, Polypropylene Fill 1, Lustre-Mist* Furniture Polish 2, 7, 55, 107, 11' 1, Lustre-Mist* Furniture Polish 2, 7, 55, 107, 11' 1, Lustre-Mist* Furniture Polish 2, 7, 55, 107, 11' 1, Lustre-Mist* Furniture Polish 2, 7, 55, 107, 11' 1, Lustre-Mist* Furniture Polish 2, 7, 55, 107, 11' 1, Lustre-Mist* Furniture Polish 2, 7, 55, 107, 11' 1, Lustre-Mist* Furniture Polish 2, 8, 90, 10, 10, 11' 2, 10, 11'	Instant Hand Sanitizer Gel	11
Iron Style Handle Brush With Polypropylene Bristles Jell Baseboard Stripper 43, 55, 11* K450 E-Z Way Applicator KA* Industrial Degreaser 88, 90, 10* Kleen-Up Solvent* 119 Kraft Waxed Bags L.F.D. Low Foaming Degreaser 88, 20, 10* Lambs Wool Duster Large Bucket - 6 Gallon Large Metal Handle Brace Latex Exam Glove Latex Flock Lined Glove Latex General Purpose Glove Laundry Detergent Laundry Net, Synthetic Mesh Bag with Laundry Spotter Lemon Furniture Polish Lemon Odor Counteractant Light Acid Bowl Cleaner Light Weight T-Bar Light Weight T-Bar Liquid Enzyme II Liquid Gum-Go* Liquid Gum-Go* Liquid Swabby* II Liquid Synom, Polypropylene Fill Lobby Broom, 100% Corn Fill Lobby Broom, Polypropylene Fill Lobby Broom, Folypropylene Fill Lobby Broom, Folypropyl	Invader® Side Gate Handles	245
Jell Baseboard Stripper 43, 55, 11 K450 E-Z Way Applicator 133 KA* Industrial Degreaser 88, 90, 103 KReen-Up Solvent* 119 Kraft Waxed Bags 273 L.F.D. Low Foaming Degreaser 88 Lambs Wool Duster 244 Large Bucket - 6 Gallon 214 Large Metal Handle Brace 266 Latex Exam Glove 273 Latex Flock Lined Glove 274 Laundry Detergent 55 Laundry Detergent 55 Laundry Spotter 55 Lemon Furniture Polish 27, 55, 113 Lemon Odor Counteractant 55 Light Acid Bowl Cleaner 34, 103 Light Blue Burnish 193 Light Weight T-Bar 133 Light Neight T-Bar 154 Liquid Gum-Go* 91, 94 Liquid Gum-Go* 91, 94 Liquid Swabby* II 34, 103 Liquid Trap Shooter* 30, 55 Lobby Broom, 100% Corn Fill 244 Lobby Broom, Polypropylene Fill 244 Lobby Broom, Polypropylene Fill 244 Loustre-Mist* 27, 55, 107, 111 Lustre-Mist* Furniture Polish 27, 55, 107, 111 Lustre-Mist* Furniture Polish 27, 55, 107, 111 Lustre-Mist* 27, 54, 55, 107, 111 Lustre-Mist* Furniture Polish 27, 55, 117 M-80 Thickened Bowl Cleaner 100 Maids Basket 28	Iron Handle Scrub Brush	242
K450 E-Z Way Applicator KA* Industrial Degreaser K8, 90, 107 Kraft Waxed Bags LF.D. Low Foaming Degreaser Lambs Wool Duster Large Bucket - 6 Gallon Large Metal Handle Brace Latex Exam Glove Latex Flock Lined Glove Latex General Purpose Glove Laundry Detergent Laundry Spotter Lemon Furniture Polish Light Acid Bowl Cleaner Light Neight T-Bar Light Neight T-Bar Light Gur-Go* Liquid Gur-Go* Liquid Gur-Go* Liquid Synooter* Lobby Broom, 100% Corn Fill Lobby Broom, Polypropylene Fill Lobby Broom, Polypropylene Fill Lobby Broom, Polypropylene Fill Low Tack Paper Tape Lustre-Mist* Furniture Polish 27, 55, 107 Lustre-Mist* Furniture Polish 28, 90, 107 28, 90 100 100 101 102 103 104 105 105 106 107 107 108 109 109 100 100 100 100 100	Iron Style Handle Brush With Polypropylene Bristles	264
KA* Industrial Degreaser 88, 90, 107 Kleen-Up Solvent* 119 Kraft Waxed Bags 273 L.F.D. Low Foaming Degreaser 88 Lambs Wool Duster 245 Large Bucket - 6 Gallon 214 Large Metal Handle Brace 26 Latex Exam Glove 277 Latex Flock Lined Glove 27 Latex General Purpose Glove 27 Laundry Detergent 52 Laundry Net, Synthetic Mesh Bag with 24 Laundry Spotter 52 Lemon Furniture Polish 27, 55, 117 Lemon Odor Counteractant 53 Light Acid Bowl Cleaner 34, 107 Light Blue Burnish 197 Light Weight T-Bar 13 Liquid Gm-Go* 91, 94 Liquid Swabby* II 34, 107 Liquid Swabby* II 34, 107 Liquid Synoom, 100% Corn Fill 247 Lobby Broom, Polypropylene Fill 247 Lobby Broom, Polypropylene Fill 247 Lobby Broom, Polypropylene Fill 247 Low Tack Paper Tape 133 LT Concrete S	Jell Baseboard Stripper	43, 55, 111
Kraft Waxed Bags L.F.D. Low Foaming Degreaser Lambs Wool Duster Large Bucket - 6 Gallon Large Metal Handle Brace Latex Exam Glove Latex Flock Lined Glove Latex General Purpose Glove Laundry Detergent Laundry Net, Synthetic Mesh Bag with Laundry Spotter Lemon Furniture Polish Light Acid Bowl Cleaner Light Meight T-Bar Light Meight T-Bar Liquid Gum-Go* Liquid Swabby* II Liquid Gum-Go* Liquid Swabby* II Liquid Trap Shooter* Lobby Broom, 100% Corn Fill Lobby Broom, 100% Corn Fill Lobby Broom, Polypropylene Fill Lobby Pro* Upright Dust Pan Low Tack Paper Tape L'Concrete Seal Lustre-Mist* Furniture Polish 27, 55, 117 Lustre-Mist* Furniture Polish 27, 55, 107, 117 Lustre-Mist* Furniture Polish 27, 55, 107, 117 Lustre-Mist* Furniture Polish 28, 28, 28, 28, 28, 28, 28, 28, 28, 28,	K450 E-Z Way Applicator	132
Kraft Waxed Bags 273 L.F.D. Low Foaming Degreaser 883 Lambs Wool Duster 244 Large Bucket - 6 Gallon 214 Large Metal Handle Brace 265 Latex Exam Glove 277 Latex Flock Lined Glove 277 Latex General Purpose Glove 277 Laundry Detergent 52 Laundry Spotter 52 Lemon Furniture Polish 27, 55, 117 Lemon Furniture Polish 27, 55, 117 Lemon Odor Counteractant 53 Light Acid Bowl Cleaner 34, 107 Light Weight T-Bar 137 Light Weight T-Bar 136 Lightning Burnisher 166 Liquid Enzyme II 29, 51, 107 Liquid Gum-Go® 91, 94 Liquid Trap Shooter® 30, 57 Lobby Broom, 100% Corn Fill 247 Lobby Broom, Polypropylene Fill 247 Lobby Broom, Polypropylene Fill 247 Lobby Broom, Polypropylene Fill 247 Low Tack Paper Tape 137 LT Concrete Seal 27, 54, 55, 107, 117 Lustre	KA® Industrial Degreaser	88, 90, 107
L.F.D. Low Foaming Degreaser Lambs Wool Duster Large Bucket - 6 Gallon Large Metal Handle Brace Latex Exam Glove Latex Flock Lined Glove Latex General Purpose Glove Laundry Detergent Laundry Net, Synthetic Mesh Bag with Laundry Spotter Lemon Furniture Polish Lemon Odor Counteractant Light Acid Bowl Cleaner Light Weight T-Bar Light Weight T-Bar Light More Go* Liquid Gum-Go* Liquid Gum-Go* Liquid Swabby* II Liquid Trap Shooter* Lobby Broom, 100% Corn Fill Lobby Broom, Polypropylene Fill Lobby Broom, Polypropylene Fill Lobby Broom, Polypropylene Fill Lottre-Mist* Lottre-Mist* Lustre-Mist* Lustre-Mist* Furniture Polish 27, 55, 11* Lustre-Mist* Lustre-Mist* Furniture Polish 27, 55, 11* Lustre-Mist* Lustre-Mist* Lustre-Mist* Lothshy Broin Robit Cleaner Malds Basket 28	Kleen-Up Solvent®	119
Lambs Wool Duster Large Bucket - 6 Gallon Large Metal Handle Brace Latex Exam Glove Latex Flock Lined Glove Latex General Purpose Glove Laundry Detergent Laundry Net, Synthetic Mesh Bag with Laundry Spotter Lemon Furniture Polish Lemon Odor Counteractant Light Acid Bowl Cleaner Light Weight T-Bar Light Meight T-Bar Light Inguid Gum-Go® Liquid Enzyme II Liquid Gum-Go® Liquid Swabby® II Liquid Trap Shooter® Lobby Broom, 100% Corn Fill Lobby Broom, Polypropylene Fill Lobby Pro® Upright Dust Pan Low Tack Paper Tape LT Concrete Seal Lustre-Mist® Furniture Polish 27, 55, 117 M-80 Thickened Bowl Cleaner Maids Basket 28 27 24 25 26 27 27 27 27 28 29 29 29 29 29 29 29 20 20 20	Kraft Waxed Bags	273
Large Metal Handle Brace 26 Latex Exam Glove 27 Latex Flock Lined Glove 27 Latex General Purpose Glove 27 Laundry Detergent 57 Laundry Net, Synthetic Mesh Bag with 24 Laundry Spotter 57 Lemon Furniture Polish 27,55, 11 Lemon Odor Counteractant 57 Light Acid Bowl Cleaner 34, 10 Light Blue Burnish 19 Light Weight T-Bar 13 Lightning Burnisher 16 Liquid Enzyme II 29,51, 10 Liquid Swabby* II 34, 10 Liquid Swabby* II 34, 10 Liquid Trap Shooter* 30,5 Lobby Broom, 100% Corn Fill 24 Lobby Pro* Upright Dust Pan 24 Low Tack Paper Tape 13 Lustre-Mist* 27,55, 10 Lustre-Mist* 27,55, 10 Lustre-Mist* 27,55, 11 Lustre-Mist* 27,55, 11 Lustre-Mist* 17,55, 11 Lustre-Mist* 18,60 Lustre-Mist* 19,60 Lustre-Mist* 10,60 Lustre-Mist*	L.F.D. Low Foaming Degreaser	89
Large Metal Handle Brace 265 Latex Exam Glove 277 Latex Flock Lined Glove 277 Latex General Purpose Glove 277 Laundry Detergent 55 Laundry Net, Synthetic Mesh Bag with 247 Laundry Spotter 55 Lemon Furniture Polish 27, 55, 117 Lemon Odor Counteractant 55 Light Acid Bowl Cleaner 34, 107 Light Blue Burnish 197 Light Weight T-Bar 137 Lightning Burnisher 167 Liquid Enzyme II 29, 51, 107 Liquid Gum-Go* 91, 94 Liquid Swabby* II 34, 107 Liquid Trap Shooter* 30, 55 Lobby Broom, 100% Corn Fill 247 Lobby Pro* Upright Dust Pan 247 Low Tack Paper Tape 137 Lustre-Mist* 27, 54, 55, 107, 117 Lustre-Mist* Furniture Polish 27, 55, 117 M-80 Thickened Bowl Cleaner 107 Maids Basket 288	Lambs Wool Duster	249
Latex Exam Glove 277 Latex Flock Lined Glove 277 Latex General Purpose Glove 277 Laundry Detergent 55 Laundry Net, Synthetic Mesh Bag with 247 Laundry Spotter 55 Lemon Furniture Polish 27, 55, 117 Lemon Odor Counteractant 55 Light Acid Bowl Cleaner 34, 107 Light Blue Burnish 199 Light Weight T-Bar 137 Lightning Burnisher 166 Liquid Enzyme II 29, 51, 107 Liquid Gum-Go® 91, 94 Liquid Gum-Go® 91, 94 Liquid Trap Shooter® 30, 55 Lobby Broom, 100% Corn Fill 247 Lobby Broom, Polypropylene Fill 247 Lobby Pro® Upright Dust Pan 247 Lustre-Mist® 27, 54, 55, 107, 117 Lustre-Mist® 175, 55, 117 M-80 Thickened Bowl Cleaner 107 Maids Basket 288	Large Bucket - 6 Gallon	214
Latex Flock Lined Glove Latex General Purpose Glove Laundry Detergent Laundry Net, Synthetic Mesh Bag with Laundry Spotter Lemon Furniture Polish Lemon Odor Counteractant Light Acid Bowl Cleaner Light Blue Burnish Light Weight T-Bar Light Indig Enzyme II Liquid Enzyme II Liquid Gum-Go® Liquid Swabby® II Liquid Trap Shooter® Lobby Broom, 100% Corn Fill Lobby Broom, Polypropylene Fill Lobby Pro® Upright Dust Pan Low Tack Paper Tape Lustre-Mist® Lustre-Mist® Furniture Polish M-80 Thickened Bowl Cleaner Maids Basket 27. 54, 55, 107, 117 M-80 Thickened Bowl Cleaner Maids Basket	Large Metal Handle Brace	267
Latex General Purpose Glove Laundry Detergent Laundry Net, Synthetic Mesh Bag with Laundry Spotter Lemon Furniture Polish Lemon Odor Counteractant Light Acid Bowl Cleaner Light Blue Burnish Light Weight T-Bar Lightning Burnisher Liquid Enzyme II Liquid Gum-Go® Liquid Swabby® II Liquid Swabby® II Liquid Trap Shooter® Lobby Broom, 100% Corn Fill Lobby Broom, Polypropylene Fill Lobby Pro® Upright Dust Pan Low Tack Paper Tape LT Concrete Seal Lustre-Mist® Lustre-Mist® Furniture Polish M-80 Thickened Bowl Cleaner Maids Basket 227, 54, 55, 107, 117 M-80 Thickened Bowl Cleaner Maids Basket	Latex Exam Glove	271
Laundry Detergent 5.2 Laundry Net, Synthetic Mesh Bag with 24.3 Laundry Spotter 5.2 Lemon Furniture Polish 27, 55, 11.4 Lemon Odor Counteractant 5.3 Light Acid Bowl Cleaner 34, 10.7 Light Blue Burnish 19.6 Light Weight T-Bar 13.7 Lightning Burnisher 16.6 Liquid Enzyme II 29, 51, 10.7 Liquid Gum-Go® 91, 94 Liquid Swabby® II 34, 10.7 Liquid Trap Shooter® 30, 5.7 Lobby Broom, 100% Corn Fill 24.7 Lobby Broom, Polypropylene Fill 24.7 Lobby Pro® Upright Dust Pan 24.7 Low Tack Paper Tape 13.7 Lustre-Mist® 27, 54, 55, 107, 11.7 Lustre-Mist® Furniture Polish 27, 55, 11.7 M-80 Thickened Bowl Cleaner 10.7 Maids Basket 28.8	Latex Flock Lined Glove	272
Laundry Net, Synthetic Mesh Bag with Laundry Spotter Lemon Furniture Polish Lemon Odor Counteractant Light Acid Bowl Cleaner Light Blue Burnish Light Weight T-Bar Lightning Burnisher Liquid Enzyme II Liquid Gum-Go® Liquid Swabby® II Liquid Swabby® II Liquid Trap Shooter® Lobby Broom, 100% Corn Fill Lobby Broom, Polypropylene Fill Lobby Pro® Upright Dust Pan Low Tack Paper Tape Lustre-Mist® Furniture Polish Maids Basket 24. Maids Basket 25. 27, 54, 55, 107, 117 Maids Basket 28.	Latex General Purpose Glove	271
Laundry Spotter 57 Lemon Furniture Polish 27, 55, 11 Lemon Odor Counteractant 53 Light Acid Bowl Cleaner 34, 10 Light Blue Burnish 197 Light Weight T-Bar 13 Lightning Burnisher 16 Liquid Enzyme II 29, 51, 10 Liquid Gum-Go® 91, 94 Liquid Swabby® II 34, 10 Liquid Trap Shooter® 30, 5 Lobby Broom, 100% Corn Fill 247 Lobby Broom, Polypropylene Fill 242 Lobby Pro® Upright Dust Pan 242 Low Tack Paper Tape 13 LT Concrete Seal 97 Lustre-Mist® 27, 54, 55, 107, 11 Lustre-Mist® Furniture Polish 27, 54, 55, 107, 11 M-80 Thickened Bowl Cleaner 10 Maids Basket 28	Laundry Detergent	52
Lemon Furniture Polish 27, 55, 11 Lemon Odor Counteractant 53 Light Acid Bowl Cleaner 34, 10 Light Blue Burnish 19 Light Weight T-Bar 13 Lightning Burnisher 16 Liquid Enzyme II 29, 51, 10 Liquid Gum-Go® 91, 94 Liquid Swabby® II 34, 10 Liquid Trap Shooter® 30, 5 Lobby Broom, 100% Corn Fill 24 Lobby Broom, Polypropylene Fill 24 Lobby Pro® Upright Dust Pan 24 Low Tack Paper Tape 13 LT Concrete Seal 9 Lustre-Mist® 27, 54, 55, 107, 11 Lustre-Mist® Furniture Polish 27, 54, 55, 107, 11 M-80 Thickened Bowl Cleaner 10 Maids Basket 28	Laundry Net, Synthetic Mesh Bag with	247
Lemon Odor Counteractant 53 Light Acid Bowl Cleaner 34, 10 Light Blue Burnish 19 Light Weight T-Bar 13 Lightning Burnisher 16 Liquid Enzyme II 29, 51, 10 Liquid Gum-Go® 91, 94 Liquid Swabby® II 34, 10 Liquid Trap Shooter® 30, 5° Lobby Broom, 100% Corn Fill 24 Lobby Broom, Polypropylene Fill 24 Lobby Pro® Upright Dust Pan 24 Low Tack Paper Tape 13 LT Concrete Seal 97 Lustre-Mist® 27, 54, 55, 107, 11° Lustre-Mist® Furniture Polish 27, 54, 55, 107, 11° M-80 Thickened Bowl Cleaner 10° Maids Basket 28	Laundry Spotter	52
Light Acid Bowl Cleaner 34, 10 Light Blue Burnish 197 Light Weight T-Bar 13 Lightning Burnisher 167 Liquid Enzyme II 29, 51, 10 Liquid Gum-Go® 91, 94 Liquid Swabby® II 34, 10 Liquid Trap Shooter® 30, 5 Lobby Broom, 100% Corn Fill 24 Lobby Broom, Polypropylene Fill 24 Lobby Pro® Upright Dust Pan 24 Low Tack Paper Tape 13 LT Concrete Seal 97 Lustre-Mist® 27, 54, 55, 107, 11 Lustre-Mist® Furniture Polish 27, 54, 55, 107, 11 M-80 Thickened Bowl Cleaner 10 Maids Basket 28	Lemon Furniture Polish	27, 55, 111
Light Blue Burnish 197 Light Weight T-Bar 137 Lightning Burnisher 167 Liquid Enzyme II 29, 51, 107 Liquid Gum-Go® 91, 94 Liquid Swabby® II 34, 107 Liquid Trap Shooter® 30, 57 Lobby Broom, 100% Corn Fill 242 Lobby Broom, Polypropylene Fill 242 Lobby Pro® Upright Dust Pan 242 Low Tack Paper Tape 132 LT Concrete Seal 97 Lustre-Mist® 27, 54, 55, 107, 117 Lustre-Mist® Furniture Polish 27, 55, 117 M-80 Thickened Bowl Cleaner 107 Maids Basket 28	Lemon Odor Counteractant	53
Light Weight T-Bar 13° Lightning Burnisher 16° Liquid Enzyme II 29, 51, 10° Liquid Gum-Go® 91, 94 Liquid Swabby® II 34, 10° Liquid Trap Shooter® 30, 5° Lobby Broom, 100% Corn Fill 24° Lobby Broom, Polypropylene Fill 24° Lobby Pro® Upright Dust Pan 24° Low Tack Paper Tape 13° LT Concrete Seal 9° Lustre-Mist® 27, 54, 55, 10°, 11° Lustre-Mist® Furniture Polish 27, 55, 11° M-80 Thickened Bowl Cleaner 10° Maids Basket 285	Light Acid Bowl Cleaner	34, 101
Lightning Burnisher 167 Liquid Enzyme II 29, 51, 107 Liquid Gum-Go® 91, 94 Liquid Swabby® II 34, 107 Liquid Trap Shooter® 30, 57 Lobby Broom, 100% Corn Fill 247 Lobby Broom, Polypropylene Fill 247 Lobby Pro® Upright Dust Pan 247 Low Tack Paper Tape 137 LT Concrete Seal 97 Lustre-Mist® 27, 54, 55, 107, 117 Lustre-Mist® Furniture Polish 27, 55, 117 M-80 Thickened Bowl Cleaner 100 Maids Basket 285	Light Blue Burnish	197
Lightning Burnisher 167 Liquid Enzyme II 29, 51, 107 Liquid Gum-Go® 91, 94 Liquid Swabby® II 34, 107 Liquid Trap Shooter® 30, 57 Lobby Broom, 100% Corn Fill 247 Lobby Broom, Polypropylene Fill 247 Lobby Pro® Upright Dust Pan 247 Low Tack Paper Tape 137 LT Concrete Seal 97 Lustre-Mist® 27, 54, 55, 107, 117 Lustre-Mist® Furniture Polish 27, 55, 117 M-80 Thickened Bowl Cleaner 100 Maids Basket 285	Light Weight T-Bar	131
Liquid Enzyme II 29, 51, 102 Liquid Gum-Go® 91, 94 Liquid Swabby® II 34, 102 Liquid Trap Shooter® 30, 57 Lobby Broom, 100% Corn Fill 242 Lobby Broom, Polypropylene Fill 242 Lobby Pro® Upright Dust Pan 242 Low Tack Paper Tape 132 LT Concrete Seal 92 Lustre-Mist® 27, 54, 55, 107, 117 Lustre-Mist® Furniture Polish 27, 55, 117 M-80 Thickened Bowl Cleaner 100 Maids Basket 285		167
Liquid Gum-Go® 91,94 Liquid Swabby® II 34, 10 Liquid Trap Shooter® 30, 5 Lobby Broom, 100% Corn Fill 24 Lobby Broom, Polypropylene Fill 24 Lobby Pro® Upright Dust Pan 24 Low Tack Paper Tape 13 LT Concrete Seal 97 Lustre-Mist® 27, 54, 55, 107, 11 Lustre-Mist® Furniture Polish 27, 55, 11 M-80 Thickened Bowl Cleaner 10 Maids Basket 28		29, 51, 107
Liquid Swabby* II 34, 10 Liquid Trap Shooter* 30, 5 Lobby Broom, 100% Corn Fill 24 Lobby Broom, Polypropylene Fill 24 Lobby Pro* Upright Dust Pan 24 Low Tack Paper Tape 13 LT Concrete Seal 9 Lustre-Mist* 27, 54, 55, 107, 11 Lustre-Mist* Furniture Polish 27, 55, 11 M-80 Thickened Bowl Cleaner 10 Maids Basket 28		
Liquid Trap Shooter® 30, 5° Lobby Broom, 100% Corn Fill 24 Lobby Broom, Polypropylene Fill 24 Lobby Pro® Upright Dust Pan 24 Low Tack Paper Tape 13 LT Concrete Seal 9 Lustre-Mist® 27,54,55,107, 11° Lustre-Mist® Furniture Polish 27,55, 11° M-80 Thickened Bowl Cleaner 10° Maids Basket 285		
Lobby Broom, 100% Corn Fill 242 Lobby Broom, Polypropylene Fill 242 Lobby Pro® Upright Dust Pan 242 Low Tack Paper Tape 133 LT Concrete Seal 97 Lustre-Mist® 27, 54, 55, 107, 117 Lustre-Mist® Furniture Polish 27, 55, 117 M-80 Thickened Bowl Cleaner 107 Maids Basket 28		
Lobby Broom, Polypropylene Fill 242 Lobby Pro® Upright Dust Pan 243 Low Tack Paper Tape 133 LT Concrete Seal 93 Lustre-Mist® 27, 54, 55, 107, 117 Lustre-Mist® Furniture Polish 27, 55, 117 M-80 Thickened Bowl Cleaner 10 Maids Basket 283		·
Lobby Pro® Upright Dust Pan 242 Low Tack Paper Tape 133 LT Concrete Seal 97 Lustre-Mist® 27,54,55,107,117 Lustre-Mist® Furniture Polish 27,55,117 M-80 Thickened Bowl Cleaner 10 Maids Basket 28		
Low Tack Paper Tape 132 LT Concrete Seal 97 Lustre-Mist* 27, 54, 55, 107, 117 Lustre-Mist* Furniture Polish 27, 55, 117 M-80 Thickened Bowl Cleaner 107 Maids Basket 285		
LT Concrete Seal 97 Lustre-Mist* 27, 54, 55, 107, 11° Lustre-Mist* Furniture Polish 27, 55, 11° M-80 Thickened Bowl Cleaner 10° Maids Basket 28		
Lustre-Mist® 27, 54, 55, 107, 117 Lustre-Mist® Furniture Polish 27, 55, 117 M-80 Thickened Bowl Cleaner 100 Maids Basket 285		
Lustre-Mist® Furniture Polish 27, 55, 11 M-80 Thickened Bowl Cleaner 10 Maids Basket 285		
M-80 Thickened Bowl Cleaner 10 Maids Basket 288		
Maids Basket 285		
		101
Mandarin-Cranberry Premium Foam Soap 8,12,13,20		285
	Mandarin-Cranberry Premium Foam Soap	8,12,13,20

ltem Name	Page(s)
Mariner®	81, 83, 101
Maroon Thin Line	197
Marshal® Classic Containers	232
Maxithins® Feminine Napkins	273
Maxithins® Maxi Pads	273
Maxithins® Panty Shields	273
Metal Dust Pan	268
Metal Waste Receptacle	273
Metered Air Sanitizer Fresh Linen	40
Microburst® 3000 LCD Dispenser	233
Microburst® 3000 Refill	233
Microburst® 9000 LCD Dispenser	233
Microburst® 9000 Refill	233
Microfiber All Purpose Mitt	239
Microfiber Bathroom Cloth	239
Microfiber Carpet Bonnet	198
Microfiber Cloth - 230 Gram	205
Microfiber Cloth - 300 Gram	205
Microfiber Cut-End String Mop	205
Microfiber Damp Mop with Scrubber	238
Microfiber Dry Hall Mop	239
Microfiber Dry Room Mop	238
Microfiber Dust and Wet Mop Plus for Rubbermaid Pulse™	240
Microfiber Dust Mop	205, 239
Microfiber Dust Mop with Fringe	239
Microfiber Finish Bucket	246
Microfiber Finish Mops	246
Microfiber General Purpose Cloth	239
Microfiber Glass/Mirror Cloth	239
Microfiber High Absorbency Mop	238
Microfiber Looped-End Tube Mops	215
Microfiber Scrubber Mops	238
Microfiber Tab Mop Pad	205
Micromatic™ 14E Scrubber	139
Mild Bowl And Porcelain Cleaner	34, 101
Mini Pro	172
Monsoon Plus Strip Washer Strip	253
Mop Hardware	205, 215
MRD 2®	30
MT Concrete Seal	97
Multi-Flo	127-130
Name	29, 187, 89, 224, 225
Natural Extreme Burnish	197
Natural Plus Burnish	197
Navigator®	45, 227
Necessities Courtesy Bags	273
Neutral Floor Cleaner	19, 22, 227, 58
Neutralizer	42, 53, 68, 72, 74,
	84, 94, 233, 234

Item Name	Page(s)
NiftyNabber® Pro	257
Nitrile Exam Glove	272
Nitrile General Purpose Glove	272
Non-Acid Restroom Disinfectant/Cleaner	35, 58, 68, 72, 81, 83, 102
Non-Para Urinal Toss Block	276
North Star*®	46
NT 35/1 Eco Wet/Dry Vacuum	170
Nutra Rinse	81
Nutra-Rinse	42, 53, 84
Nutra-Rinse®	42, 53, 84
NuWave Wide Area Vacuum	169
Nylon Replacement Cone	252
Nylon Toothbrush Style Maintenance Utility Brush	265
Nylon Utility Scrub Brush	264
O.S.R. Oil Spot Remover	90
Omni Sweep® Plastic Block Floor Sweep	266
One Plus®	17, 41, 46, 227
Onex-Seal® II	47
OptiLoc	252, 254
Original Strip Washer Strip Pac	253
Oven & Grill Cleaner	28, 31, 55, 108, 111
Oven And Grill Cleaner	31, 108
Over-the-Spill® System	236
Overhead Dusting Tool	247
P-Shield Urinal Mat	276
Pacesetter™ Low Speed Floor Machines	143
Pail and Mop Strainer Combination	247
Para Bowl Block	276
Para Urinal Toss Block - Cherry	276
PBU Series Propane Burnishers	143
Peroxide Cleaner	16, 23, 58, 68, 104
Pine-O- Cide® II	34
Pink Lotion Hand Soap	11, 15
Pink Pearl Hand Soap	15
Pipe Brush	249
Pipe Duster	204
Pivot 16" Cylindrical Scrubber	166
Plastic Waste Receptacle	273
Platform Trucks	235
Point Guard®	117
Pointed End Scrub Brush	264
Polypropylene Deck Scrub Brush	263
Polypropylene Sweep	267
Polywool Duster	284
Pop-Up Safety Cones	236
Power Strip	42
Power-Flo/Wax-O-Matic	131
	42

Item Name	Page(s)
Pre-Game®	133, 119, 120
Premium Double Sided Cloths	213
Premium Hand Dish Liquid	30
Premium Mesh-Backed Pocket Mop	213
Premium Synthetic Dust Mop	203
Presto 3	172
PreTreat Measuring Bucket - 1.5 Gal.	214
Priza	173
Pro Duster w/One Sleeve	249
Pro Line Dust Mop	203
Pro Stainless Steel Squeegee	252, 253
Pro Stainless Steel Squeegee Handle	253
ProAluminum 1.5° Tapered Handle	250
ProAluminum Acme Straight Handle	251
ProBlitz® AirMover	179
ProBucket 6 gallon	254
ProDuster Replacement Sleeve	249
ProForce® 1500XP HEPA	179
ProGen® 15	179
Proquard® 15	178
PROTECTIVE COATING	42, 96, 117
PROWindow Cleaning Kit	254
Pulse™ Caddy	240
Pulse™ Mopping Kit	240
Pump Odor Control System Dispenser	233
Pump Odor Control System Refill	233
PushPull w/Hard SRB Tan Rubber	249
Putty Knife	94, 285
Q.T.®	35, 36, 68, 73,
4	81, 85
Q.T.® Plus	36, 68, 73, 81, 85
QT-TB®	32, 35, 108
Quick Dry Bonnets	198
Quick-Connect Flexible Dusting Wand with Microfiber Sleeve	239
R14 Dual Technology Carpet Extractor	159
R3 Interim Extractor	157
Racer Air Mover	176
Radius 300 Walk-Behind Sweeper	169
Radius Manual Sweeper	169
Radius Mini Sweeper	169
Ranger® Containers	232
Rayon Cut-End Wet Mop	202
Re-Juv-Nal®	36, 60, 62, 68, 72, 81, 83
Re-Juv-Nal® HBV	36
Recoat Prep	42, 68, 75
Recon	116
Recover Wet/Dry Vac	169
Recycling Box	232
Red Buff	197

Item Name	Page(s
Reel Cleaner®	151
ReliaVac® Vacuums	148
Repel®	53, 54, 97, 105
Resilience®	33, 34, 37, 103
Restorer	48, 50, 68, 73
Restroom Cleaner	58, 59, 68, 69, 81 99, 100, 104, 105
Restroom Cleaner/Disinfectant	37, 68, 71, 105
Restroom Floor Pack	251
Robusto®	25, 68, 76
Roll Towels	224, 225
Rotomolded Tilt Trucks	235
Rough Floor Wet Mop	244
Rough Surface Scrub Microfiber Mop	238
Rust Spotter Gel	91, 95
S3 Manual Sweeper	163
S5 Compact Battery Sweeper	164
S9 Large Battery Sweeper	164
Saber Series Scrubbers	165
Safety Cone	236
Safety Googles	272
Safety Scraper	255
Safety Scraper Replacement Blades	255
Salvation®	42
Sanitary Brush	250
Sanitary Napkin Receptacles	232
Sanitizer	10, 11, 14, 29, 30 32, 33, 36, 37, 39 40, 68, 73, 85, 92 109, 113, 114, 275
Satin Floor Finish	48
SC 351 Autoscrubber	139
SC1500™ Scrubbers	140
SC3000 Scrubbers	141
SC400™ Scrubbers	138
SC450™ Scrubbers	138
SC500™ X20D Scrubbers	138
SC500™ X20R Scrubbers	137
SC750 & SC800 Scrubbers	140
Scotch-Blue™ Painter's Tape	132
Scotch-Brite ™ Power Pad 2000	262, 282
Scotch-Brite™ Extra Heavy Duty Pot `n Pan Handler 88	262, 281
Scotch-Brite™ General Purpose Scouring Pad 96	262, 281
Scotch-Brite™ Griddle Screen 200CC	262, 282
Scotch-Brite™ Heavy Duty Scouring Pad 86	261, 281
Scotch-Brite™ Light Duty Cleansing Pad 98	262, 281
Scotch-Brite™ Light Duty Scrub Sponge 63	261, 280
J , , J	260, 279
Scotch-Brite™ Power Sponge 3000	
Scotch-Brite™ Power Sponge 3000 Scotch-Brite™ Purple Diamond Floor Pad Plus	260

Item Name	Pago(s)
Scotch-Brite™ Surface Preparation Pad	Page(s) 259, 134
Scotch-Brite™Griddle Screen 200CC	262, 282
Scotch-Brite™Stainless Steel Scrubber 84	262, 282
Scotch™ General Purpose Masking Tape	132
Screen Disc	134, 198
Scrubbing Sponge	279
Scrubex Scrub Sponge	279
Seal 340°	47
Seal 341°	47
Sensor Upright Vacuum	168
Shovelnose Wet/Dry Vacuum W/24" Front Mount Squeegee	176
Shower Foam®	99, 102
Shower Room Cleaner	37, 81, 84, 102
Site Safety Hanging Signs	236
Slider Box Extractor W/Hoses, Wand, And Hand Tool	175
Slim Jim Step-On Containers	231
Slim Jim® Containers	231
Slim Jim® Lids	231
SM-1® Degreaser	84, 86, 88
Small Bucket - 3.5 Gallon	214
SmartColor MicroMop 15.0	256
SmartColor MicroMop 7.0	256
SmartColor MicroWipe Heavy Duty	256
SmartColor Swivel Brush	251
SmartColor Swivel Corner Brush	251
Snap-On Dust Mop Handles	247
Soft Surface Sanitizer	37
Soil-Stop®	95
SOLUTIONTank	129, 130
Solvent Degreaser	68
Specialty Glass & Mirror Pocket Mop	213
Specialty Glass Cloth	213
Specialty Hook & Loop Mops	215
Specialty Pocket Mops	213
Spectrum® Threaded Fiberglass Handle with Self-Locking Flex-Tip™	266
Spectrum® Tile & Grout Brush With Nylon Bristles	265
Spectrum™ Vacuums	149
SpeedClean™ Window Kit	254
Sport And Spa Body Wash	11, 12, 15
Spray & Wipe Degreaser	23, 58
Spray Clean HD	23, 68, 73, 108
Stainless Steel Cleaner & Polish - Oil Based	27, 31, 111
Stainless Steel Cleaner & Polish - Water Based	27, 31, 111
Stainless Tootbrush Style Maintenance Utility Brush	265
Standard Aerosol System Refill	234
Standard Metered Aerosol Dispenser	234
Standard Microfiber Damp Room Mop	246
Star®	46, 222, 223, 118

302

Item Name	Page(s)
Steel Sponge Mop with Cellulose Head	246
Stellar™ High Density Coreless Rolls	220
Stingray Glass Cleaner	255
Stingray Glass Cleaning Pad	255
Stingray Indoor Cleaning Kit	254
Storage Cart	189, 191
Stripper	258, 17, 41-43, 49, 50, 53, 55, 68, 72, 74, 84, 94, 106, 109, 111
Stripping Boots & Replacement Soles	272
Strong Guard®	47
Super Coach Pro®	177, 178
Super CoachVac® HEPA	177
Super Grease Buster®	30
Super HalfVac® Pro HEPA	178
Super Hil-Aire® Citrus	40, 112
Super Hil-Aire® Fresh & Clean	40, 112
Super Hil-Tone®	45, 51, 108, 119, 120
Super QuarterVac® HEPA	177
Super Shine-All®	17, 133, 24, 61, 68, 70, 119, 120
Super Stitch® Blend Mop	245
Super Strip	41
Super Toilet Bowl Caddy	285
Suprox-D*	38, 228, 59, 68, 75, 81, 84, 103
Suprox [®]	19, 20, 24, 25, 228, 59, 63, 68, 75, 76, 81, 83, 103, 104, 108
Suprox® - Heavy Duty	20, 24, 63, 68, 75, 104
Suprox® Concentrate	24, 83, 103
Suprox® Ready-To-Use	24, 103, 108
Suprox® Spray and Wipe Cleaner RTU	104, 108
SureFoot	133
SW900™ Floor Sweeper	150
Swinger Loop® Shrinkless Wet Mop	244
Swinger Loop® Wet Mop	245
Swivel Scrub® Power Scrub With Nylon Grit Bristles	264
Synthetic Blend Looped-End Finish Mop	201
T1 Cord Electric Scrubber	152
T12 Compact Battery-Powered Rider Scrubber	154
T1B Battery Cylindrical Scrubber	152
T300/T300e Walk-Behind Scrubber	152, 153
T5 Walk-Behind Scrubber	153
T7 Ride-On Scrubber	154
Tack-It®	119
IdCK-IL*	
Take Down®	52

Item Name	Page(s)
Tapered Wood Handle	265
TCell Continuous Odor Control Dispenser	234
Telescopic Lambswool Duster	284
Terra® 28B Floor Sweeper	149
TERRA® Sweeper	150
Terrazzine®	47
The Brute Scraper	255
The Clencher	203
The Pad Strip Washer Strip Pac	253
The Performer	203
Thickened Non-Acid Bathroom Cleaner	38, 105
Tile & Grout Seal	53, 54, 105
Tile And Grout Cleaner/Renovator	53, 105
Tip-Off®	117
Toilet Bowl Brush	242, 251
Toilet Seat Cover Dispenser	274
Toilet Tissue	224, 225
Top Clean®	18, 26, 44, 227, 68, 70, 81, 83
Top Shape®	135, 46, 227
TrekVac Canister Vacuum	170
Trident Cart System*	214
Trident Hook & Loop Mop	215
Trigger and Foamer Combo Sprayer	283
Trophy® Gym Finish	117, 118
TROPHY® WOOD SEAL	118
Truck Wash Brush	264
Turkish Toweling	134
Typar Disposable Dust Mop	204
Typhoon®	68, 73, 105
Ultra Big Blue Toilet Cleaner	277
Universal Clutch Plate	269
Untouchable® Containers	230
Untouchable® Lids	230
Uphold	48
Upright Scrubber Pad Holder	247
Urinal Screen	275, 277
Urinal Sentry with 3oz Para Block	276
Urinal Sentry with Non-Para Deodorant Block	277
Utility Pad Holder Kit	280
Utility Scrub Brush	264, 265
Utility Scrub Brush With Nylon Bristles	265
Utility Scrub With Tampico Bristles	265
V-B-10 Backpack Vacuum	161
V-BP-6 Backpack Vacuum	161
V-DMU-14 Dual Motor Upright Vacuum	162
V-HDU-14 Heavy Duty Vacuum	163
	163
V-LWU-13 Light-Weight Upright Vacuum	
V-SMU-14 Single Motor Upright Vacuum	162

Item Name	Page(s)
V-WA-26 Wide Area Vacuum	163
V-WA-30 Wide Area Vacuum	163
V-WD Series Wet/Dry Vacuums	161
Vac Pac with HEPA Filtration	170
Value-Plus Cone Bowl Mop	285
Value-Plus General Purpose Trigger Sprayer	283
Vanilla Air Freshener	108
Venom Hi Speed Burnisher W/Pad Driver	175
Venom Low Speed Buffer W/Pad Driver	175
Verde™ Blended LLDPE Value-Based Liners	223
Verde™ High Density HMW-HDPE Value-Based Liners	222
Versamatic Upright Vacuum	167
Vet And Kennel Disinfectant	38, 60
Vindicator® +	39, 61, 68, 70
Vindicator®+	39, 61, 68, 70
Vinyl Exam Glove	271
Vinyl General Purpose Glove	271
VisaVersa®	254
VL500™ Wet/Dry Vacuums	147
VP300 Vacuum	150
VP600™ Vacuum	147
VU500™ Vacuums	149
Wall Washer Kit	246
WaterWand Heavy Duty Black Foam Rubber	250
WaterWand Heavy Duty Red Neoprene Rubber	250
WaterWand Standard	250
Wave	137, 168, 275, 279
Wave 3D Urinal Screen	275
WaveBrake® Bucket	240
WaveBrake® Down Press Combo	241
WaveBrake® Side Press Combo	241
Wax Applicator Refill	269
Waxed Paper Liners	273
Web Foot® Finish Mops	244
Web Foot® Shrinkless® Wet Mops	244
Web Foot® Wet Mops	244
Wedge Mop Handle & Frame	204
White Pearl Hand Soap	15
White Polish	198
Windhandler 3	173
Windo Clean®+	26, 27, 109, 112
Windo-Clean®+	68, 69
Wolf Carpet Spotter W/Hoses And Handtool	176
Wood Handle	131, 265, 266, 203, 204, 241, 246
Ziz-O®	53

Useful Calculations

U.S. Volume Equivalents								
	Teaspoon	Tablespoon	Ounce	Cup	Pint	Quart		
One Tbs. =	3	1	1/2	1/16	1/32	-		
One Oz. =	6	2	1	1/8	1/16	1/32		
One Cup =	48	16	8	1	1/2	1/4		
One Pint =	96	32	16	2	1	1/2		
One Qt. =	192	64	32	4	2	1		
One Gal. =	768	256	128	16	8	4		

Metric Volume Equivalents:					
3 teaspoons	=	1 tablespoon	=	15 ml	
8 tablespoons	=	1/2 cup	=	118 ml	
16 tablespoons	=	1 cup	=	237 ml	
1 fluid ounce	=	2 tablespoons	=	30 ml	
8 fluid ounces	=	1 cup	=	237 ml	
16 fluid ounces	=	2 cups or 1 pint	=	473 ml	
32 fluid ounces	=	4 cups or 1 quart	=	946 ml	

Temperature Conversions $^{\circ}F = 9/5 (^{\circ}C) + 32$ $^{\circ}C = 5/9 (^{\circ}F - 32)$

Parts Per Million (P.P.M.) of Active Disinfectant in Various Use-Dilution Ratios: Multiply percentage of active disinfectant times 10,000 and divide by use-dilution rate. **Sactive x 10,000** dilution rate* Example Given active percentage is 4.5% 1) At 1:256 (½ oz per gallon) (4.5 x 10,000) ÷ 256 = 176 ppm active 2) At 1:128 (1 oz per gallon) (4.5 x 10,000) ÷ 128 = 352 ppm active

Dilution Chart				
Dilution Ration	Ounces Per Gal.			
1 to 4	32			
1 to 5	26			
1 to 10	12			
1 to 12	10			
1 to 15	8			
1 to 20	6			
1 to 32	4			
1 to 40	3			
1 to 50	2 1/2			
1 to 60	2			
1 to 64	2			
1 to 100	1			
1 to 128	1			
1 to 256	1/2			

Ounces Per Gallon:
Divide dilution ratio into 128
Examples
1:85 dilution
$128 \div 85 = 1.5$
Answer = 1.5 ounces per gallon

Cost to Use

Divide dilution into cost per gallon

Examples

1) 1:256 dilution selling at \$12.30 per gallon \$12.30 \div 257 = 0.48 or 4.8¢ per diluted gallon

2) 1:10 dilution selling at \$4.00 per gallon \$4.00 ÷ 11 = 0.36 or 36¢ per diluted gallon

Dilution Ratio

Divide ounces per gallon into 128

Example

1½ oz, per gallon dilution

 $128 \div 1.5 = 85$

Answer = 1:85 dilution

Note - It is necessary to first convert dilution to ounes for *one* gallon.

Example

306

Dilution is 10 ounces per 5 gallons.

Divide 10 by 5 (10 \div 5 = 2)

Answer: two ounces per gallon.

Now divide the ounces per gallon into 128 (128 \div 2 = 64).

Answer: use dilution is 1:64.

CIMS Certification, Hillyard Can Help.

At Hillyard, we've invested in our people and systems to assist our customers with CIMS certification. Consider the following:

- CIMS trained professionals on staff will help walk you through the certification process.
- Industry-leading CCAP®, Cleaning Cost Analysis will help develop staffing levels, standardize product and procedures, evaluate cleaning processes, and provide written cleaning program documentation.
- Training systems designed for custodial staff and managers, including online Power Modules for a multitude of cleaning tasks, management and safety-related topics, site specific job cards, and cleaning process workflow charts.
- A state-of-the-art online purchasing system, hillyardb2b.com with an integrated order approval process streamlines purchasing, delivers standardization, provides financial control, and automates product purchasing and reporting.

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CIMS is built around six areas of management best practices that have proven to be the foundation of high-performance, customer-focused, and sustainable cleaning organizations:

- Quality Systems
- · Health, Safety & Environmental Stewardship
- Service Delivery
- Management Commitment
- Human Resources
- Green Building & Service

CIMS works because it is based on universally accepted management principles and applies these elements to an entire organization—rather than to an individual, product or process. The use of specific products and cleaning techniques is not required, or even recommended, and each organization retains the flexibility to choose the products and cleaning techniques that best fit its needs.

CIMS-Green Building (CIMS-GB) is a nationally recognized certification program that provides third-party verification for cleaning operations that seek to develop a comprehensive green cleaning program and offer sustainable cleaning services. The CIMS-GB framework is designed to improve performance in the areas of sustainable product usage, improved occupant wellness, asset preservation, and waste diversion.



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