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# WET WIPES

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**f** #1445

## **ALCOHOL-FREE HAND SANITIZING WIPES**

*Cleans, sanitizes, moisturizes, non-flammable*

- Kills 99.99% of the harmful germs and bacteria on your hands
- Special formula cleans and sanitizes, moisturizes
- Alcohol-free, BZK formula is non-flammable and won't dry hands
- Convenient and easy to use

#1447

## **GRAFFITI WIPES**

*Highly effective soy-based formula*

- The most effective wipes available
- Environmentally safe and biodegradable formula
- Abrasive yet non-scratching fabric aids in cleaning
- Pre-moistened with a powerful cleaning formula that does not contain amyl acetate or methylene chloride, making them safer to use than traditional graffiti removal products

**f** #1448

## **HAND SANITIZING WIPES**

*Alcohol-based formula cleans, sanitizes, moisturizes*

- Kills 99.9% of the harmful germs and bacteria on your hands
- Special formula cleans and sanitizes, moisturizes
- Convenient and easy to use

#1449

## **ELECTRO WIPES**

*Cleans equipment and eliminates static*

- Special formula neutralizes static to protect the loss of data
- Minimizes dust accumulation
- Towels can be used on almost any electronic equipment
- Ideal for use on computer screens and TVs

#1500

## **TOILET SEAT WIPES**

*Fast-evaporating, cleans, freshens*

- Makes any public restroom toilet seat clean and fresh
- Quick and easy to use

#1525

## **BATTERY ACID CLEANING WIPES**

*Dissolves corrosion, neutralizes acid, protects*

- Quickly goes to work to remove the corrosion and oxidation from the battery posts
- Leaves a protective barrier on posts
- Unique color indicator formula will turn from blue to pink in presence of acid, then back to blue once the acid is neutralized

#1539

## **MULTI-PURPOSE HAND TOWEL**

*Superior grease cleaner for tools, hands, surfaces*

- High-powered multi-purpose cleaner for hands, tools, equipment
- Highly effective on grease, oil, tar, adhesive, and other soils
- Ideal for industrial, plumbing, printing, manufacturing, construction, painting, transportation, maintenance, and marine
- Abrasive, yet non-scratching fabric aids in cleaning
- Fortified with an emollient and won't dry hands

**§** #1541

## **FLY AWAY WIPES**

*Water-based, 25% DEET*

- Water-based insect repellent
- Non-VOC formula
- No strong or offensive odor
- Provides up to 4 hours of protection

#1545

## **PROTECTANT WIPES**

*Restores surface shine and protects*

- Water-based silicone formula specially developed to clean vehicle surfaces
- Restores surfaces to their original shiny luster
- Protects surfaces from drying, cracking, fading and deteriorating
- Special anti-static ingredient repels dust

#1546

## **CARPET SPOT REMOVER WIPES**

*With bacteria and surfactants*

- Removes stains from carpet, upholstery and other soft surfaces
- Towels are pre-moistened with a combination of powerful cleaning agents and live waste-digesting bacteria
- Cleaning agents separate soils from fibers while bacteria digest any organic matter that may be present
- Excellent at countering odors caused by pet stains, vomit, mold and mildew, and spoiled food

#1549

## **STAINLESS STEEL CLEANER WIPES**

*Cleans, polishes, protects. VOC compliant*

- Cleans, polishes and brightens stainless steel surfaces
- Abrasive, non-scratching towel removes heavy soils
- Towels continue to protect surface by leaving a protective shield to prevent water marks and corrosion
- Leaves a pleasant citrus fragrance

#1558

## **CRYSTAL CLEAR GLASS WIPES**

*Ammonia-free formula*

- Non-flammable formula
- Safe to use on most surfaces including tinted glass
- Will not streak or leave behind a sticky film

#1565

## **WOOD CLEANER AND POLISH WIPES**

*Cleans and polishes*

- Safe to use on all types of finished wood surfaces
- Powerful cleaning formula restores surfaces
- Will not leave behind a wax buildup or oily residue like other polishing products

# WET WIPES

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§ #1566

## **SURFACE SANITIZING WIPES**

*Sanitizes food contact surfaces in 60 seconds, no rinse needed*

- Kills 99.999% of harmful bacteria on food surfaces in only 60 seconds
- No rinse required
- Kills 99.9% of harmful bacteria on non-food surfaces in only 30 seconds
- Easy convenient dispensing

§ #1567

## **SPEC4 DISINFECTANT WIPES**

*Disinfects in 4 minutes, sanitizes in 15 seconds, quat formula*

- Disinfects in just 4 minutes, sanitizes in just 15 seconds
- Deodorizes
- Fast-drying formula leaves no dull or sticky residue
- Quat-based formula is bleach-free and alcohol-free
- Lemon fragrance

§ #1568

## **SPEC2 DISINFECTANT WIPES**

*Disinfects in 2 minutes, quat formula*

- Fast-drying, leaves no dull or sticky residue
- Quat-based formula is bleach, phenol, and alcohol-free
- Lemon fragrance
- Deodorizes

#1574

## **FACILITY WIPES**

*Cleans and Deodorizes*

- Cleans and deodorizes surfaces on contact
- Ideal for eliminating sweat and odor from fitness equipment
- Superior choice over potentially ineffective and expensive disinfectant wipes
- Wall-mounted dispenser allows convenient individual use
- Use with #9125 **LARGE CENTER-PULL DISPENSER**

#1574

## **QUICK WIPES**

*Cleans and Deodorizes*

- Cleans and deodorizes surfaces on contact
- Ideal for eliminating sweat and odor from fitness equipment
- Superior choice over potentially ineffective and expensive disinfectant wipes
- Wall-mounted dispenser allows convenient individual use
- Use with #9123 **SMALL CENTER-PULL DISPENSER**

#1574

## **CART WIPES**

*Cleans and Deodorizes*

- One-step cleaner
- Excellent for cleaning and deodorizing
- Ideal for use on shopping cart handles and surfaces
- Wall-mounted dispenser allows convenient individual use
- Use with #9127 **CANISTER DISPENSER STAND**

§ #1616

## **FULL SPECTRUM DISINFECTANT WIPES**

*Disinfects in 10 minutes, kills TB, quat formula*

- Hospital grade disinfecting and cleaning wipe
- Bleach-free and alcohol-free
- Fast, effective antibacterial formula
- Available only as private label in the U.S. Available as Total Solutions® and private label in Canada

#1679

## **WB STAINLESS STEEL POLISHING WIPES**

*Water-based formula cleans, polishes, protects*

- Water-based, streak-free formula
- Effective against smudges, water stains, fingerprints, food spills, grease, and other residue
- Polish and shine in one easy step

## **FLAT PACKS**

#1504

### **SANI-SENSE™- QSP200**

*Sanitary cleaning wipes for food service applications*

- Quat-based, food service sanitary cleaning wipes
- Great for counters, appliances, food equipment, and tables
- 60 count, 9" x 10", 24 packets per case

#1527

### **SANI-SENSE™ C - C2001**

*Bleach-based sanitary cleaning wipe for food service applications*

- Bleach-based, food service sanitary cleaning wipes
- Great for counters, appliances, food equipment, and tables
- 4 count, 12" x 13", 100 packets per case

§ #1566

## **SURFACE SANITIZING WIPES**

*Sanitizes food surfaces in 60 seconds, no rinse required*

- Kills 99.999% of harmful bacteria on food surfaces in only 60 seconds
- No rinse required
- Kills 99.9% of harmful bacteria on non-food surfaces in only 30 seconds
- Easy convenient dispensing
- 4 – count, 12" x 13", 100 packets per case

## CLEANERS and POLISHES

#8021

### FOAMING COIL CLEANER

*No-rinse, non-acid-based*

- Improves airflow and unit efficiency
- Saves energy when used as part of your regular maintenance
- Blasts deep inside unit to loosen hard to reach dirt and grime

#8104

### CHEWING GUM REMOVER

*Freezes gum on contact*

- Special ingredients instantly freeze sticky gum and wax
- Will not stain or mark painted surfaces
- Environmentally safe – contains no CFCs or CHFCs

#8177

### BASEBOARD STRIPPER

*Quickly removes finishes and wax*

- Strong for easy stripping
- Gel formula adheres to vertical surfaces
- Special valve allows can to be sprayed upside down
- Remaining residue is easily rinsed away with clean water

#8302

### DUST MOP TREATMENT

*Oil-based, lemon scented*

- Formulated with special mineral oils that aggressively attract dust without staining hard surfaces
- Forms compact dust balls on mop for easy removal
- Heavy lint can be shaken or washed out
- Does not leave a slippery surface

#8303

### LEMO-SHINE FURNITURE POLISH

*Blend of beeswax and mink oil*

- Seals wood pores and provides long-lasting protection
- Safe on almost any wood surface
- Leaves a bright shine and long-lasting protection

#8304

### AERO-SQUIRT

*3% d-Limonene, foaming cleaner*

- Foaming cleaner clings to vertical surfaces
- Leaves a pleasant citrus scent

#8305

### ALL-PURPOSE SPRAY CLEANER

*Multi-surface cleaner*

- Removes ground-in dirt and greasy stains
- Heavy foam clings to vertical surfaces for easy cleaning

#8306

### STAINLESS STEEL CLEANER

*Oil-based cleaner and polish*

- Cleans, polishes, preserves and protects stainless steel without hard rubbing
- Non-oily formula removes smudges, soils and stains quickly and effortlessly
- Non-streaking formula resists water marks and corrosion

#8307

### GEL GRAFFITI REMOVER

*Powerful graffiti eraser*

- Removes graffiti and hard-to-remove marks from a variety of surfaces
- Removes both oil- and water-based stains without scrubbing

#8312

### GLASS CLEANER

*Powerful non-streaking formula*

- Will not leave streaks or residues
- Cleans on contact, saving time and effort
- Cuts through grease, oil, fingerprints, bugs, and smoke

#8316

### OVEN CLEANER

*Foaming odor-free formula*

- Foaming gel formula clings to surfaces
- High-strength, industrial formula eliminates scraping
- Cleans both warm and cold ovens

#8410

### CARPET/UPHOLSTERY SPOT REMOVER

*Removes water- and oil-based stains*

- Powerful formula removes stubborn, dried stains without any heavy scrubbing or wiping
- Effectively removes both water- and oil-based stains
- Safe for use on most fabrics
- Use as a pre-spotter prior to carpet extraction

#8453

### SOLVONENE 3 AEROSOL

*Powerful VOC compliant solvent degreaser*

*Alternative to 93% d-Limonene*

- VOC compliant formula with 3% d-Limonene
- Alternative to non-VOC compliant citrus-based products
- Performs like a 93% d-Limonene formula
- Removes heavy greases and oils without damaging surfaces
- Emulsifiable formula

# AEROSOLS

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## METERED AIR FRESHENERS

*Neutralizes Malodors, VOC Compliant, 3000 Metered Sprays*

- Complies with all current VOC regulations
- Non-staining dry mist leaves no residue
- Fragrance stays suspended in air to provide a pleasant aroma in the atmosphere
- Controls odors in up to 6000 cubic feet of space

#8424  
**BERRY**

#8425  
**CITRUS**

#8426  
**LINEN**

#8427  
**MOUNTAIN BREEZE**

#8428  
**VANILLA-BEAN**

#8429  
**MANGO TANGO**

#8430  
**CINNAMON SPICE**

#8431  
**APPLE PIE**

#8432  
**FRESH BREAD**

#8433  
**CHERRY PIE**

#8434  
**SWEET MELON**

#8435  
**LEMON ZEST**

#8436  
**SAGE**

#8437  
**HAWAIIAN BREEZE**

#8438  
**GARDEN BREEZE**

#8439  
**PINK LILAC**

## DISINFECTANTS

§ #8421

### HOSPITAL SURFACE DISINFECTANT

*Kills bacteria and viruses, controls mold and mildew; phenolic formula*

- Broad-spectrum disinfectant kills bacteria and viruses
- Controls mold and mildew
- Kills most germs
- Eliminates odors

§ #8422

### FOAMING LEMON SCENTED CLEANER/DISINFECTANT

*Cleaner, deodorizer, fungicide, mildewstat, disinfectant, and virucide; dual-quat*

- Pleasant lemon fragrance
- Foaming formula
- No scrubbing necessary

## AUTOMOTIVE and INDUSTRIAL

#8100

### HEAVY DUTY PENETRATING OIL

*Penetrates and loosens rusted parts*

- Designed to penetrate and free rusted and corroded parts
- Displaces moisture on electrical and electronic equipment
- Retards corrosion
- Waterproofs ignition systems and terminals
- Special aerosol valve allows operation from any angle or position
- Non-conducting up to 45,000 volts

#8101

### MULTI-PURPOSE PENETRANT

*Lubricant and demoisurant, VOC compliant*

- Displaces moisture on electrical and electronic equipment
- Never dries
- Protects metal indoors and outdoors
- Waterproofs ignition systems and terminals

## AUTOMOTIVE and INDUSTRIAL

#8102

### SILICONE LUBE

*Fast-drying and non-staining*

- High-quality lubricant made with reacted grade silicone
- Instantly stops parts from sticking, binding and squeaking
- Seals out moisture to protect against rust and corrosion
- Formulated with fast-drying solvents to prevent gumming
- Will not cause "fish eyes" when painted over

#8103

### CUTTING & TAPPING FLUID

*Ready-to-use coolant and lube*

- This special blend of lubricant reduces operating temperatures and endures high-pressure
- Firmly adheres to blades and bits without any fly-off
- Collects debris and shavings to prevent damage to surfaces

#8200

### NON-FLAMMABLE SAFETY SOLVENT

*Fast-drying with high dielectric strength*

- Dries quickly and leaves no residue
- Non-flammable formula
- Non-conductive up to 30,000 volts
- Can be used on electric motors, generators or other electrical equipment during operation

#8209

### WINDSHIELD DEICER

*Melts snow, frost and ice on contact, for locks and windshields*

- Provides better visibility for safer driving
- Quickly penetrates ice and snow on locks and windshields, and prevents reforming

#8211

### GRAPHITE LUBRICANT

*Dry film heat and pressure lube*

- Penetrates deeply, dries quickly and sheds moisture
- Hardens to a tough, long-lasting, tack-free film
- Can endure temperature variations as high as 800 °F to a low of -100 °F

#8216

### GREASE-IT

*Extreme pressure and temperature. Gold colored*

- Sprays as a penetrating liquid then quickly sets up to a durable, protective gel
- Seals out moisture for long-lasting lubrication and rust protection
- Sets up in seconds and cures completely in 15-20 minutes
- Non-melting with exceptional adhesive and cohesive properties

#8346

### RUST CONVERTER AEROSOL

*Stops rust, converts it into an inert, protective coating*

- Chemically converts rust to a stable, rust-free surface; not a simple remover or cleaner
- Converted surfaces are prepared for oil-based paints
- No sand blasting, grinding, or etching required

#8378

### ORANGE AWAY

*93% d-Limonene, water-rinsable*

- Contains all-natural d-Limonene, formula uses no petroleum distillates
- Effectively strips away heavy-duty buildup from a variety of surfaces
- Penetrating spray
- Removes chewing gum from carpets
- Same potent formula as #378 **ORANGE AWAY**

#8384

### QUICK DRY SOLVENT CLEANER

*VOC compliant cold solvent*

- VOC compliant
- Safely removes grease and oil from a variety of surfaces
- Alternative to chlorinated solvents

#8388

### AERO-GEL

*70% d-Limonene, thickened tar remover*

- Heavy-duty formula removes tar, pitch, asphalt and roofing compounds from tools, forms and brick, and masonry surfaces
- Sprays like a liquid, sets up like a gel
- Thickened formula clings to vertical surfaces

#8453

### SOLVONENE 3 AEROSOL

*Powerful VOC compliant solvent degreaser*

*Alternative to 93% d-Limonene*

- VOC compliant formula with 3% d-Limonene
- Alternative to non-VOC compliant citrus-based products
- Performs like a 93% d-Limonene formula
- Removes heavy greases and oils, without damaging surfaces
- Emulsifiable formula

#8550

### ENGINE STARTER

*Provides quick starts in cold, damp weather*

- Effective to -65 °F
- Use with 2- and 4-cycle engines

# AEROSOLS

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## INSECTICIDES

§ #8401

### **BUZZSAW WASP & HORNET KILLER**

*0.2% Tetramethrin, 0.125% Phenothrin, powerful blast, 41,000 volt dielectric*

- Powerful blast kills from up to 20 feet away
- Use both outdoors and indoors
- Formulated with Tetramethrin for fast knockdown and Phenothrin for long-lasting residual action
- 0.2% Tetramethrin, 0.125% Phenothrin

§ #8405

### **FIK FLYING INSECT KILLER**

*0.2% Tetramethrin, 0.2% Sumithrin, contact killer*

- Fast-acting contact killer
- Kills many common flying insects
- 0.2% Tetramethrin, 0.2% Sumithrin

§ #8407

### **CIK - Crawling Insect Killer**

*0.1% Tetramethrin, 0.25% Permethrin, 0.5% Piperonyl Butoxide, 3 month protection, vanilla scented*

- Aerosol provides superior crack and crevice treatment around baseboards, windows, and behind sinks
- Fast knockdown and 3 months residual
- Kills roaches, ants, crickets, spiders, sow bugs, earwigs, ticks and fleas without leaving any heavy chemical odors
- 0.1% Tetramethrin, 0.25% Permethrin, 0.5% Piperonyl Butoxide

## GROUNDS MAINTENANCE

§ #8320

### **BARREN AEROSOL**

*1.09% 2,4-D, 0.98% Bromacil, ready-to-use, soil sterilant, VOC compliant*

- Fast kill, up to 1 year residual
- Upside-down spray provides precise application
- Ideal for cracks and crevices
- VOC compliant

§ #8363

### **TRIPLE THREAT FOAMING SELECTIVE HERBICIDE**

*0.326% 2,4-D, 0.164% MCP, 0.161% 2,4-DP, white foaming spray, VOC compliant*

- High-intensity actuator accurately pinpoints weeds without hitting desirable plants
- Foaming spray shows coverage to avoid over-application
- VOC compliant
- Highly effective on broadleaf weeds

# DEGREASERS / CLEANERS **d-LIMONENE**

#119

## **RP-7**

*Automotive cleaner, polish and sealant with d-Limonene*

- Bonds to the finish of a vehicle
- d-Limonene removes tar, gasoline spills and insect remains quickly
- Protects clear coat finishes from the damaging effects of sun, wind and rain

#377

## **CITRA-FRESH**

*Concentrated odor eliminator with citrus scent*

- Keeps unpleasant odors away for hours
- Pleasant citrus fragrance
- #9134 **EVAPORATOR CUPS** available

#378

## **ORANGE AWAY**

*95% d-Limonene, emulsifiable*

- Contains all-natural d-Limonene, formula uses no petroleum distillates
- Effectively strips away heavy-duty buildup from a variety of surfaces
- Leaves behind a fresh orange scent
- Emulsifiable formula

#379

## **ORANGE DRAIN CLEANER**

*50% d-Limonene, dissolves deposits, freshens*

- Formulated with a blend of 50% d-Limonene, grease-stripping solvents and emulsifying agents
- Excellent alternative to hazardous acid or caustic drain cleaners
- Will not disrupt bacterial action
- Regular applications keep drains clog-free and fresh-smelling

#381

## **FLOATING LIFT STATION DEGREASER**

*100% d-Limonene, with red indicator*

- Floats on the surface so it will rise and fall with the level of the wastewater
- Dissolves heavy grease and fat accumulations on lift station walls
- Creates an odor barrier and leaves a pleasant citrus scent
- Red color indicator lets you know when to add more
- Will not harm bacterial action in sewage treatment plants

#387

## **dB SOLVENT HF-165**

*15% d-Limonene, high-flash parts washer*

- High-flash parts washer
- Quickly penetrates grease, oil and tar deposits
- High flash point of 165 °F

#388

## **ORANGE AWAY GEL**

*70% d-Limonene, thickened tar remover*

- Effectively removes tough soils including tar, pitch asphalt and roofing compounds from tools, forms and brick, stone and masonry surfaces
- Thickened formula clings to vertical surfaces
- Easily flushes off with hot or cold water

#393

## **dB SOLVENT WR**

*21.5% d-Limonene, water-rinsable degreaser*

- Removes grease, oil and tar from motors, chassis, tools and parts
- Works quickly without causing corrosion
- Water-rinsable

#416

## **ORANGE SQUIRT**

*1.5% d-Limonene, ready-to-use sprayable cleaner*

- Ready-to-use spray cleaner
- A safer alternative to butyl and harsh alkalis
- Safe for hard surfaces as well as fabrics, carpets and upholstery
- Orange scent freshens the air as you clean

#425

## **ORANGE SQUIRT CONCENTRATE**

*6% d-Limonene, concentrate cleaner*

- A safer alternative to butyl and harsh alkalis
- Safer for hard surfaces as well as fabrics, carpets and upholstery
- Orange scent freshens the air as you clean
- Dilute 4:1 with water to create #416 **ORANGE SQUIRT**

#435

## **ULTRA ORANGE SQUIRT CONCENTRATE**

*10% d-Limonene, high concentrate cleaner*

- A safer alternative to butyl and harsh alkalis
- Safe for hard surfaces as well as fabrics, carpets and upholstery
- Orange scent freshens the air as you clean
- Dilute 2:1 with water to create #425 **ORANGE SQUIRT CONCENTRATE**
- Dilute 6:1 with water to create #416 **ORANGE SQUIRT**

#453

## **SOLVONENE 3**

*Powerful solvent degreaser, VOC compliant, alternative to 95% d-Limonene*

- VOC compliant formula with 3% d-Limonene
- Alternative to non-VOC compliant citrus-based products
- Removes heavy greases and oils, without damaging surfaces
- Emulsifiable formula



# d-LIMONENE DEGREASERS / CLEANERS

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## AEROSOLS

#8304

### AERO-SQUIRT

*3% d-Limonene, foaming cleaner*

- Foaming cleaner clings to vertical surfaces
- Leaves a pleasant citrus scent

#8378

### ORANGE AWAY

*93% d-Limonene, water-rinsable*

- Contains all-natural d-Limonene, formula uses no petroleum distillates
- Effectively strips away heavy-duty buildup from a variety of surfaces
- Penetrating spray
- Removes chewing gum from carpets
- Same potent formula as #378 **ORANGE AWAY**

#8388

### AERO-GEL

*70% d-Limonene, thickened tar remover*

- Heavy-duty formula removes tar, pitch, asphalt and roofing compounds from tools, forms and brick, and masonry surfaces
- Sprays like a liquid, sets up like a gel
- Thickened formula clings to vertical surfaces

#8453

### SOLVONENE 3 AEROSOL

*Powerful VOC compliant solvent degreaser*

*Alternative to 93% d-Limonene*

- VOC compliant formula with 3% d-Limonene
- Alternative to non-VOC compliant citrus-based products
- Performs like a 93% d-Limonene formula
- Removes heavy greases and oils, without damaging surfaces
- Emulsifiable formula

## POWDERS

#665

### CITRA CRYSTALS

*Concentrated grease cutting granules with d-Limonene*

- Heavy-duty concrete and equipment cleaner
- Made with the citrus extract d-Limonene
- Changes color in water from bright orange to fluorescent yellow-green to indicate the strength of the solution

# d-LIMONENE ALTERNATIVES

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#490

### d-SOLV PW

*High-flash industrial solvent for use in parts washers*

- d-Limonene alternative ingredients make for an affordable powerful solvent
- Pleasant lime fragrance
- High flash point of 168 °F

#491

### d-SOLV HD

*Powerful d-Limonene alternative*

- Effectively strips away heavy-duty buildup from a variety of surfaces
- Emulsifiable formula
- Pleasant lime fragrance

#492

### d-SOLV LS

*Floating lift station degreaser with red indicator*

- Floats on the surface so it will rise and fall with the level of the wastewater
- Dissolves heavy grease and fat accumulations on lift station walls
- Creates an odor barrier and leaves a pleasant lime fragrance
- Red color indicator lets you know when to add more
- Will not harm bacterial action in sewage treatment plants

# BACTERIAL / ENZYME DIGESTANTS

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#526

## BIO TREAD

*Neutral cleaner for hard surfaces*

- Designed especially for use on porous hard surfaces in kitchen and restroom areas
- Bacteria break down and digest oily grime
- Environmentally safe formulation

#527

## BIO-BLAST HCB

*Consumes odors in fuel contaminated water*

- Specifically formulated to consume hydrocarbons
- Reduces sludge and solids buildup in reclamation pits
- Reduces odors by digesting malodorous compounds inside pit

#528

## BIO-ACTION

*Thick drain opener and maintainer*

- Specifically formulated to work in drains
- Opens drains clogged by organic material
- Regular use keeps drains free-flowing
- Contains enzymes to enhance bacterial growth
- Thickened formula pours through standing water to the site of the blockage
- Safe to use in all drains

#530

## ROYAL FLUSH

*Portable toilet treatment with blue dye*

- Specifically formulated for use in portable toilets
- Controls waste and odors without the use of chemicals
- Keeps portable toilets and holding tanks odor-free during periods of heavy use
- Contains enzymes to enhance bacterial action

#534

## LIQUIDASE 250

*All-purpose liquid digestant*

- Controls waste and odors without the use of chemicals
- Effective against odors, grease and oils, soap residue, paper, and other organic matter
- Use in sinks, floor drains, urinals and toilets, grease traps, septic tanks, wet wells, lift stations, and sewer laterals
- Contains enzymes to enhance bacterial action

#535

## LIVE MICRO 535

*Bacterial formula destroys and controls odors*

- Controls waste and odors without the use of chemicals
- Bacteria eliminates the source of malodors by breaking down and digesting organic waste
- Effective odor control on hard surfaces and carpeting

#536

## ULTRA LIVE MICRO CONCENTRATE

*10x concentrated Live Micro 535*

- Five gallons of Concentrate to 50 gallons of water creates 55 gallons of #535 **LIVE MICRO 535**
- Bacteria eliminate the source of malodors by breaking down and digesting organic waste
- Effective odor control on hard and soft surfaces

#542

## BIO-MAX OC

*Surface cleaner with odor counteractant*

- Bacteria eliminate the source of malodors by breaking down and digesting organic waste
- Live bacteria and enzymes continue to work at eating away organic waste and keeping plumbing clear of buildup
- Mint fragrance leaves the area smelling fresh and clean

#543

## BIO-FLOW

*Bacterial grease trap maintainer*

- Specifically formulated to work in grease traps
- Extends the time between grease trap pump-outs
- Bacteria eliminate the source of malodors by breaking down and digesting organic waste - leaves a fresh, pleasant fragrance
- Special enzymes rapidly break down starch and complex carbohydrates
- Special composition of bacterial spores can resist chlorine, disinfectants and high water temperatures
- Five-gallon pails easily attach to the #9154 **PAIL PUMP DISPENSER**

#546

## BIO-FLOW ULTRA

*10x concentrated Bio-Flow*

- Economical ultra-concentrated formula
- Extends the time between grease trap pump-outs
- Bacteria eliminate the source of malodors by breaking down and digesting organic waste
- Special formula rapidly breaks down starch and complex carbohydrates
- Special composition of bacterial spores can resist chlorine, disinfectants and high water temperatures

# BACTERIAL / ENZYME DIGESTANTS

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## POWDERS

#502

### DIGESTASE APD 900

*All-purpose digestant*

- Attacks, liquefies, and removes grease, fat and oil faster
- Provides continuous cleaning action in septic systems, sewer lines and other waste-disposal systems

#502

### BIO-PAKS

*Water-soluble bioremediation packets*

- Contains #502 **DIGESTASE APD 900** all-purpose digestant
- Attacks, liquefies, and removes grease, fat and oil faster

#510

### DIGESTASE SDE 340

*Sewage digestant*

- Specifically formulated for use in sewers
- Attacks, liquefies and removes grease, fat and oil faster
- Increases system capacity and efficiency

#511

### DIGESTASE GTD 655

*Grease trap digestant*

- Specifically formulated for use in grease traps
- Attacks, liquefies, and removes grease, fat and oil faster
- Rids drains, pipes, and plumbing of clogs
- Decreases BOD load

#515

### DIGESTASE KFP 585

*Kitchen and food processing digestant*

- Specifically formulated for use in kitchens and processors
- Attacks, liquefies, and removes grease, fat and oil faster
- Decreases BOD load
- All-natural

#516

### DIGESTASE FDE 750

*Farm and lagoon digestant*

- Specifically formulated for use in farm environments
- Reduces solids and gases
- Increases pit capacity
- Makes pumping pits easier and faster

#520

### COMPOST DIGESTANT

*Blend of bacterial and fungal cultures*

- Specifically formulated for use in compost
- Blend of bacterial and fungal cultures specially formulated to break down yard waste
- Transforms yard waste into useful humus within 6-12 weeks during summer weather
- Eliminates noxious odors

#522

### BIO-FLOW BLOCK

*Slow-dissolving bacterial block*

- Allows for 24 hour continuous treatment of water, not just periodic dosage
- Greatly reduces labor time needed for dosage maintenance
- Eliminates need for metering pump – no initial or maintenance cost
- Eliminates need for personnel to dose other types of treatments daily or weekly
- Improves operational efficiency

## ACCESSORIES

#9154

### PAIL PUMP DISPENSER

- Battery operated timer
- Fits 5-gallon pails

# INSECTICIDES

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## § #680

### **MALATHION 57% - private label only**

*57% Malathion, concentrated insect killer*

- Concentrated mosquito and insect killer
- Emulsifiable, concentrated contact insecticide
- May be diluted with water or with oil
- Excellent for thermal fogging
- 57% Malathion

## § #845

### **EXTINCT CONCENTRATE**

*2.5% Permethrin, concentrate, insect killer with residual*

- Provides immediate knockdown and residual insect control up to 4 weeks
- Controls a wide range of annoying insects including ants, ticks, crickets, inchworms, earwigs and more
- Use in gardens to control aphids, beetles and spiders
- 2.5% Permethrin

## § #847

### **QUICK STRIKE INSECTICIDE**

*0.1% Pyrethrins, 1.0% Piperonyl Butoxide, non-residual, flying and crawling insects*

- Water-based insecticide capable of handling tough insect problems
- Controls a wide range of annoying insects including bedbugs, lice, mosquitoes, ants, crickets, earwigs, and more
- Approved for use around humans and pets as well as food handling areas
- Leaves no oily residue
- 0.1% Pyrethrins, 1.0% Piperonyl Butoxide

## § #848

### **D'BUG**

*5.8% d-Limonene, ready-to-use, with residual*

- d-Limonene dissolves the protective layer of wax from the exo-skeletons of insects, causing them to suffocate and die
- Safer alternative for around people and pets, food environments
- 5.8% d-Limonene

## § #849

### **EXTINCT INSECTICIDE**

*0.5% Permethrin, ready-to-use, insect killer with residual*

- Provides immediate knockdown of many crawling and flying insects, including bedbugs
- Safe for use on dogs, cattle and chickens to control lice, flies and ticks
- Use in gardens to control aphids, beetles and spiders
- 0.5% Permethrin

## POWDERS

## § #604

### **DEMISE FIRE ANT & INSECT DEHYDRATOR**

*1.0% Pyrethrins, 10% Piperonyl Butoxide, 60% Silicon Dioxide, contact killer with residual*

- Powder contact killer with residual
- Highly effective against fire ants, plus bedbugs, roaches, termites, beetles, centipedes, spiders, bees, hornets, yellow jackets, wasps, and many other insects
- Contains pyrethrins for quick knockdown and silicon dioxide which dehydrates insects on contact
- Powder clings to body hairs of insects and is carried back to the nesting area
- Up to 6 months residual
- 1% Pyrethrins, 10% Piperonyl Butoxide, 60% Silicon Dioxide

## AEROSOLS

## § #8401

### **BUZZSAW WASP & HORNET KILLER**

*0.2% Tetramethrin, 0.125% Phenothrin, powerful blast, 41,000 volt dielectric*

- Powerful blast kills from up to 20 feet away
- Use both outdoors and indoors
- Formulated with Tetramethrin for fast knockdown and Phenothrin for long-lasting residual action
- 0.2% Tetramethrin, 0.125% Phenothrin

## § #8405

### **FIK FLYING INSECT KILLER**

*0.2% Tetramethrin, 0.2% Sumithrin, contact killer*

- Fast-acting contact killer
- Kills many common flying insects
- 0.2% Tetramethrin, 0.2% Sumithrin

## § #8407

### **CIK - Crawling Insect Killer**

*0.1% Tetramethrin, 0.25% Permethrin, 0.5% Piperonyl Butoxide, 3-month protection, vanilla scented*

- Aerosol provides superior crack and crevice treatment around baseboards, windows, and behind sinks
- Fast knockdown and 3 months residual
- Kills roaches, ants, crickets, spiders, sow bugs, earwigs, ticks and fleas without leaving any heavy chemical odors
- 0.1% Tetramethrin, 0.25% Permethrin, 0.5% Piperonyl Butoxide

# GROUNDS MAINTENANCE

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#133

## CHELATED IRON

*Iron supplement*

- Reverses or reduces the pale green or yellow discoloration associated with chlorosis
- Provides iron in a form that is immediately available to vegetation
- Remains in the soil for extended feeding
- Is compatible with tank mixes of most fertilizers, insecticides, fungicides and penetrating aids

#230

## LIQUID FERTILIZER 4-12-8

*Late-season winterizer*

- High phosphorus levels
- Promotes root development
- Ideal as a late-season winterizer
- Safe for application throughout the year

#242

## LIQUID FERTILIZER 20-2-3

*Quick green early spring feed*

- Provides even, slow release of nutrients to turf grass
- High nitrogen content promotes lush greening and fast growth of turf
- Nutrients last longer and are more evenly distributed without causing burning
- Recommended for spring and early summer application

#245

## LIQUID FERTILIZER 16-8-4

*All-season mix*

- Promotes vigorous, sustained plant growth
- Ideal all-season fertilizer
- Liquid formula goes directly to the root zone

#395

## SURFACTANT

*Non-ionic turf conditioner*

- Reduces surface tension of fertilizers and pesticide solutions
- Assures even and thorough coverage of foliage
- Reduces wash-off of expensive pesticides and fertilizers
- Increases the effectiveness of fertilizers, herbicides, insecticides, fungicides, iron and micronutrient solutions

## NON-SELECTIVE HERBICIDES

§ #134

### DIQUAT 4.35% - private label only

*4.35% Diquat Dibromide, 1:20 concentrate, non-residual, aquatic and terrestrial, VOC compliant*

- Effective against broadleaf weeds, grasses and aquatic weeds
- Kills most forms of plant growth without damage to the soil
- Effects are visible in only a few days
- Deactivates on contact with soil

§ #145

### ELIMINATOR

*1.85% Diquat Dibromide, 1:8 concentrate (terrestrial), non-residual, aquatic weed and algae control, VOC compliant*

- Non-selective – replant 5-7 days after application
- Ideal for eliminating specific weeds that are close to desired flowers, shrubs, bushes and trees
- Kills most forms of plant growth without damage to the soil
- Effects are visible in only a few days
- Works only when it is absorbed by the foliage – deactivates on contact with soil

§ #146

### ELIMINATOR NW

*1.85% Diquat Dibromide, 1:8 concentrate, non-residual, terrestrial, VOC compliant*

- Non-selective – replant 5-7 days after application
- Ideal for eliminating specific weeds that are close to desired flowers, shrubs, bushes and trees
- Kills most forms of plant growth without damage to the soil
- Effects are visible in only a few days
- Works only when it is absorbed by the foliage – deactivates on contact with soil

§ #150

### ZAP-IT

*0.96% Glyphosate, ready-to-use, non-residual, VOC compliant*

- RTU herbicide for those who need a non-selective “spot” weed killer around landscaped areas
- Kills most forms of plant growth without damage to the soil
- Effects are visible in only 1-2 weeks
- Works only when it is absorbed by the foliage – deactivates on contact with soil

§ #155

### ZAP-IT ULTIMATE

*18% Glyphosate, 1:42 concentrate, non-residual, VOC compliant*

- Concentrated herbicide for those who need a non-selective “spot” weed killer around landscaped areas
- Kills most forms of plant growth without damage to the soil
- Effects are visible in only 1-2 weeks
- Works only when it is absorbed by the foliage – deactivates on contact with soil

# GROUNDS MAINTENANCE

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## NON-SELECTIVE HERBICIDES

§ #314

### VACATE

1.10% 2,4-D, 0.61% Bromacil, ready-to-use, soil sterilant, VOC compliant

- Provides fast knockdown
- Long-lasting residual action
- VOC compliant alternative to #320 **BARREN**

§ #315

### NON-SELECTIVE HERBICIDE #1

- private label only

1.10% 2,4-D, 0.61% Bromacil, soil sterilant

- Highly recommended for municipal weed control and as a soil sterilant

§ #317

### BROM 7.5 HERBICIDE CONCENTRATE

- private label only

7.5% Bromacil, 1:59 concentrate, soil sterilant

- Use to control undesirable woody plants and brush
- Long-lasting residual action
- Highly dilutable formula

§ #318

### BANISH

1.2% Bromacil, 1:10 concentrate, soil sterilant, VOC compliant

- Use to control undesirable woody plants and brush
- Long-lasting residual action
- Highly dilutable formula
- Low-odor formula
- Must penetrate the soil for most effective application
- VOC compliant alternative to #322 **TURF KING**

§ #320

### BARREN

1.09% 2,4-D, 0.98% Bromacil, ready-to-use, soil sterilant

- Provides extremely fast knockdown
- Residual action prevents growth up to 1 year

§ #322

### TURF KING

3.73% Prometon, 1:10 concentrate, soil sterilant

- Residual action prevents growth up to 1 year

## GRANULAR

§ #316

### WEED EASY

4% Bromacil granules, soil sterilant, VOC compliant

- Residual action prevents growth up to 1 year
- Easy-to-spread granules

## AEROSOLS

§ #8320

### BARREN AEROSOL

1.09% 2,4-D, 0.98% Bromacil, ready-to-use, soil sterilant, VOC compliant

- Fast-kill, up to 1 year residual
- Upside-down spray provides precise application
- Ideal for cracks and crevices
- VOC compliant

## SELECTIVE HERBICIDES

§ #350

### SELECTIVE HERBICIDE #1

#### BROADLEAF WEED KILLER - private label only

25% 2,4-D salt, 1:384 concentrate

- Will not harm most grasses
- May be used on pastures and rangelands

§ #360

### SELECTIVE HERBICIDE #3

#### BROADLEAF WEED KILLER - private label only

31.37% 2,4-D, 1:400 concentrate, brush and stump killer

- May be used as a concentrated stump killer
- Kills woody brush such as poison oak, brambles, poison ivy, sumac and honeysuckle

§ #363

### TRIPLE THREAT

4.55% 2,4-D, 2.29% MCP, 2.26% 2,4-DP, 1:96 concentrate, VOC compliant

- For use on golf courses and ornamental turf areas
- Knocks down tough broadleaf weeds like clover, chickweed and thistles
- Kills most broadleaf weeds in lawn and turf without harming surrounding grasses

## AEROSOLS

§ #8363

### TRIPLE THREAT FOAMING

#### SELECTIVE HERBICIDE

0.326% 2,4-D, 0.164% MCP, 0.161% 2,4-DP, white foaming spray, VOC compliant

- High-intensity actuator accurately pinpoints weeds without hitting desirable plants
- Foaming spray shows coverage to avoid over-application
- VOC compliant
- Highly effective on broadleaf weeds

# CLEANERS and DEGREASERS

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#104

## A-R ALUMINUM & COIL CLEANER

*Acid replacement with acid performance*

- Performance of hydrofluoric and sulfuric acids with a pH of less than 1
- Non-corrosive to skin
- Cleans and brightens aluminum and coils
- DOT non-regulated

#115

## BIO-CLEAN CONCENTRATE

*Neutral all-purpose cleaner*

- A gentle cleaner with a neutral pH designed for general use on all washable surfaces
- Safe for cleaning silverware and china
- Ideal for use on floors, glass, vinyl, upholstery, bathrooms and kitchens
- Phosphate-free and biodegradable detergent

#130

## ENVIRO-TERRA RUSTCRETE

*Safer acid concrete rust remover*

- pH is less than 1, but mild to skin
- Removes rust stains, including old and heavy stains, from concrete
- Non-flammable and biodegradable
- Ships DOT non-hazardous

#135

## ENVIRO-TERRA CONCENTRATE

*Safer acid replacement cleaner, 18% active*

- The performance of acid, but as mild as dish soap
- pH is less than 1, but safer to users
- Removes rust, scale, lime, stains, grease and beerstone
- Non-toxic, non-caustic, non-fuming, and biodegradable
- Up to 1:25 concentrate

#137

## ENVIRO-TERRA HD

*Highly concentrated safer acid replacement, 40% active*

- The performance of acid, but as mild as dish soap
- pH is less than 1, but safer to users
- Removes cement from equipment, forms, and tools
- Removes hard water buildup, limescale, and corrosion
- Biodegradable, non-flammable
- Up to 1:10 concentrate

#138

## ENVIRO-TERRA BOWL

*Thickened, safer acid bowl cleaner*

- As mild as dish soap, with the performance of an acid
- pH of 1, but safer to users
- Removes rust, mineral deposits, uric acid and hard water deposits
- Thick, clinging formula
- Non-toxic, non-caustic, non-fuming and biodegradable

#139

## ENVIRO-TERRA RTU

*Safer acid replacement cleaner*

- As mild as dish soap, with the performance of an acid
- pH is less than 1, but safer to users
- Removes rust, scale, stains, grease and beerstone
- Non-toxic, non-caustic, non-fuming and biodegradable

#143

## ORGANIC ACID CLEANER

*Concentrated phosphoric acid*

- Cleans without the fumes and other hazards of strong acids
- Cleans quickly and efficiently
- Safely removes heavy lime and scale buildup

#159

## STAIN-SORB

*Liquid stain absorbent*

- Highly effective against oils, greases, BBQ grill stains, silicone oils from tire dressings, and other stains
- Ideal for use on asphalt, concrete, paving stones, pressure treated wood, composite decking, and other surfaces
- Easy to apply by pouring, spraying or brushing onto stained surfaces
- Absorbs stains from pores as it dries
- Quickly dries to a powder for easy removal, no scrubbing or rinsing necessary
- Works on vertical surfaces

#164

## CRÈME CLEANSER

*Mild abrasive cleaner*

- Highly viscous clinging formula
- Mild abrasive for tough cleaning
- Pleasant spearmint fragrance

#221

## LIQUID LAUNDRY DETERGENT

*Contains optical brighteners*

- Removes tough grease and soil
- Conditions water and softens fabric
- Pleasant fragrance

#253

## ENVIRO-CAUSTIC DRAIN OPENER

*Caustic drain opener*

- pH of 13,
- High density, thickened formula sinks and clings to the point of obstruction
- Odorless, biodegradable, non-flammable

# CLEANERS and DEGREASERS

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#255

## **DRAIN AWAY**

*Liquid caustic drain opener*

- Fast-acting, odorless and convenient to use
- Opens drains and sewers by dissolving, liquefying and loosening clogs
- Formula is heavier than water, allowing it to sink through water to open clogs

#378

## **ORANGE AWAY**

*95% d-Limonene, emulsifiable*

- Contains all-natural d-Limonene, formula uses no petroleum distillates
- Effectively strips away heavy-duty buildup from a variety of surfaces
- Leaves behind a fresh orange scent
- Emulsifiable formula

#381

## **FLOATING LIFT STATION DEGREASER**

*100% d-Limonene, with red indicator*

- Floats on the surface so it will rise and fall with the level of the wastewater
- Dissolves heavy grease and fat accumulations on lift station walls
- Creates an odor barrier and leaves a pleasant citrus scent
- Red color indicator lets you know when to add more
- Will not harm bacterial action in sewage treatment plants

#388

## **ORANGE AWAY GEL**

*70% d-Limonene, thickened tar remover*

- Effectively removes tough soils including tar, pitch asphalt and roofing compounds from tools, forms and brick, stone and masonry surfaces
- Thickened formula clings to vertical surfaces
- Easily flushes off with hot or cold water

#393

## **dB SOLVENT WR**

*21.5% d-Limonene, water-rinsable degreaser*

- Removes grease, oil and tar from motors, chassis, tools and parts
- Works quickly without causing corrosion
- Water-rinsable

#404

## **TRIPLE ZERO CONCENTRATE**

*Safer multi-purpose cleaner concentrate, NFPA® 0/0/0 rating when diluted*

- Rates a zero in the three NFPA® categories of health, flammability and reactivity when diluted
- Strong enough to dissolve dirt, grease, oil, food deposits and stains
- Deodorizes as it cleans with a fresh pleasant fragrance
- Dilutes 1:8

#405

## **STEAM & PRESSURE WASH CONCENTRATE**

*Low-foaming alkaline cleaner*

- Specifically developed for use with all high-temperature and high-pressure sprayer cleaning systems
- Alkaline cleaners effectively remove oil, grease and grime
- Special corrosion inhibitors protect surfaces, especially metal, from damaging rust and scale
- Varying dilution ratios provide cleaning for light, medium and heavy deposits of soil and dirt
- Ideal for cleaning and protecting heating coils
- Not for use on aluminum or as a carpet cleaner

#406

## **NON-BUTYL CITRUS CLEANER CONCENTRATE**

*Alkaline detergent with citrus fragrance*

- Multi-purpose cleaner and degreaser
- Contains no harsh solvents, butyl or alcohol
- Pleasant citrus fragrance

#411

## **NON-BUTYL CLEANER CONCENTRATE**

*Alkaline detergent*

- Multi-purpose cleaner and degreaser
- Eliminates the need for butyl cleaners, alcohols or petroleum solvents

#413

## **SUPER POWER #1**

*6% Butyl, low phosphate cleaner*

- Concentrated cleaner with 6% butyl
- Low phosphate alkaline cleaner and degreaser
- For use on all water-safe hard surfaces

#414

## **BLAST**

*Degreaser, releases oils from water*

- Concentrated cleaner cleans and degreases trucks, cars and equipment
- After removing greases and oils from equipment, the rinse water releases the oils so clean water may be recycled
- Reduces odors, reduces oil/water separator pump-outs, and allows efficient use of wash water

#418

## **SUPER SOLV #2**

*15% Butyl concentrate*

- Removes grease, grime and dirt from hard surfaces
- Low-odor, water-soluble formula
- For use on all water-safe hard surfaces



# CLEANERS and DEGREASERS

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#419

## **SUPER SOLV #1**

*12% Butyl concentrate*

- Concentrated cleaner with 12% butyl
- Removes grease, grime and dirt from all water-safe hard surfaces
- Perfect for use in kitchen, bathroom, industrial, institutional, commercial and automotive settings

#421

## **TRIPLE ZERO**

*Safest degreaser and auto scrubber solution, 0/0/0 NFPA® rating*

- Rates a zero in the three NFPA® categories of health, flammability and reactivity
- Safe for use on almost any material or any surface
- Strong enough to dissolve dirt, grease, oil, food deposits and stains
- Deodorizes as it cleans with a fresh pleasant fragrance

#424

## **SAFETY FIRST ARP-424**

*Aircraft cleaner and degreaser*

- Non-toxic, biodegradable degreasing formula
- Rinses film-free
- Meets ARP 1755A regulations
- Safe for hot or cold use
- Will not harm decals or paint

#425

## **ORANGE SQUIRT CONCENTRATE**

*6% d-Limonene, concentrate cleaner*

- A safer alternative to butyl and harsh alkalis
- Safe for hard surfaces as well as fabrics, carpets and upholstery
- Orange scent freshens the air as you clean
- Dilute 4:1 with water to create #416 **ORANGE SQUIRT**

#435

## **ULTRA ORANGE SQUIRT CONCENTRATE**

*10% d-Limonene, high concentrate cleaner*

- A safer alternative to butyl and harsh alkalis
- Safe for hard surfaces as well as fabrics, carpets and upholstery
- Orange scent freshens the air as you clean
- Dilute 2:1 with water to create #425 **ORANGE SQUIRT CONCENTRATE**
- Dilute 6:1 with water to create #416 **ORANGE SQUIRT**

#453

## **SOLVONENE 3** *Powerful solvent degreaser, VOC compliant Alternative to 95% d-Limonene*

- VOC compliant formula with 3% d-Limonene
- Alternative to non-VOC compliant citrus-based products
- Removes heavy greases and oils, without damaging surfaces
- Emulsifiable formula

#490

## **d-SOLV PW**

*High-flash industrial solvent for use in parts washers*

- d-Limonene alternative ingredients make for an affordable powerful solvent
- Pleasant lime fragrance
- High flash point of 168 °F

#491

## **d-SOLV HD**

*Powerful d-Limonene alternative*

- Effectively strips away heavy duty buildup from a variety of surfaces
- Emulsifiable formula
- Pleasant lime fragrance

#492

## **d-SOLV LS**

*Floating lift station degreaser with red indicator*

- Floats on the surface so it will rise and fall with the level of the wastewater
- Dissolves heavy grease and fat accumulations on lift station walls
- Creates an odor barrier and leaves a pleasant lime fragrance
- Red color indicator lets you know when to add more
- Will not harm bacterial action in sewage treatment plants

#542

## **BIO-MAX OC**

*Surface cleaner with odor counteractant*

- Bacteria eliminate the source of malodors by breaking down and digesting organic waste
- Live bacteria and enzymes continue to work at eating away organic waste and keeping plumbing clear of buildup
- Mint fragrance leaves the area smelling fresh and clean

#690

## **CHLORINATED FOAMING CLEANER**

*Concentrated bleach cleaner*

- Formulated with chlorine to cut through grease and stains
- Creates a clinging foam when used with appropriate foam-generating equipment

#691

## **GEL BLEACH MULTI-PURPOSE CHLORINATED CLEANER**

*Ready-to-use bleach-based stain remover*

- Potent gel formula
- Gel adheres to surfaces to avoid run-off and waste
- No excess "fallout" spray to breathe in or sting eyes
- Strong enough to eliminate tough mold and mildew stains, yet safe enough for nearly every restroom surface
- Not for use on fabric, canvas or upholstery

# CLEANERS and DEGREASERS

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#700

## PURE EZ RELEASE

*Asphalt release agent, with soy*

- Provides a thin film to prevent asphalt from sticking to surfaces
- Protects surfaces and saves time and money during cleanup
- Extends the working life of expensive tools and equipment
- Economical formula will not harm equipment or degrade quality of asphalt

#702

## PURE EZ DEGREASER

*78% soy, 15% d-Limonene emulsifiable degreaser*

- Emulsifiable degreaser with soy and d-Limonene
- Replaces degreasers made with hazardous petroleum distillates and harsh alkaline cleaners
- Penetrates heavy greasy deposits fast
- Can be used in a parts washer

#713

## HYDRO POWER

*Hydrogen peroxide, ready-to-use, all surface cleaner with d-Limonene*

- The power of hydrogen peroxide plus the degreasing ability of d-Limonene
- Formulated at a higher pH for better performance and longer shelf life
- Powerful ready-to-use cleaner that destroys grease and stains
- Eliminates hard-to-remove stains and restores original color
- Versatile, effective, easy-to-use, multi-surface cleaner
- Cleans and deodorizes

#714

## HYDRO POWER CONCENTRATE

*Concentrated hydrogen peroxide multi-surface cleaner/degreaser*

- Formulated at a higher pH for better performance and longer shelf life
- Powerful cleaner that destroys grease and stains and deodorizes as it cleans
- Eliminates hard-to-remove stains and restores original color
- Versatile, effective and easy-to-use multi-surface cleaner

#715

## HYDRO POWER CONCRETE CLEANER

*Concentrated hydrogen peroxide concrete stain remover*

- Formulated at a higher pH for better performance and longer shelf life
- Restores original color to decorative concrete surfaces
- Strong enough to clean heavy grease and oil stains
- Can be used to prepare concrete surfaces for etching, sealing or decorative staining

#716

## HYDRO POWER CARPET SPOT & STAIN REMOVER

*Hydrogen peroxide stain remover for soft surfaces*

- Formulated at a higher pH for better performance and longer shelf life
- Contains an anti-resoiling agent to prevent stains from reappearing
- Dries to a residue that can be easily vacuumed away

#1384

## QUICK DRY SOLVENT CLEANER

*VOC compliant non-chlorinated solvent degreaser*

- VOC compliant
- Cold solvent
- Alternative to chlorinated solvents

## HAND CLEANERS

#440

### CITRA CLEAN

*d-Limonene-based waterless cleaner with pumice*

- Waterless hand cleaner with grit
- Gentle scrubbing action of pumice lifts ground-in dirt
- Pleasant orange fragrance leaves hands smelling fresh and clean
- Can be used with wall-mount #9110 **WATERLESS HAND CLEANER DISPENSER**

#1442

### FRESH CLEAN

*Fresh scented hand cleaner with natural perlite scrubbers*

- Tough hard-working scrubbers quickly scrub grease and organic material off hands
- Heavy-duty, yet leaves your hands feeling soft and clean
- Enriched with emollients to protect your skin after cleaning
- Can be used anywhere, even where there is no water available for rinsing

# CLEANERS and DEGREASERS

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## POWDERS

#663

### ALUMINUM TRANSMISSION & ENGINE CLEANER

*Powdered hot-water non-corrosive degreaser*

- Generates less waste than solvent cleaning
- Contains corrosion inhibitors to prevent flash rusting
- Will not leave a film or residue

#665

### CITRA CRYSTALS

*Concentrated grease cutting granules with d-Limonene*

- Heavy-duty concrete and equipment cleaner
- Made with the citrus extract d-Limonene
- Changes color in water from bright orange to fluorescent yellow-green to indicate the strength of the solution

#666

### POWDERED LAUNDRY DETERGENT

*Fragrance-free powdered detergent with optical brighteners and stain removers*

- Cleans tough grease and soil
- Brightens and softens clothes
- Fragrance-free
- Excellent performance in hard water

#667

### "O" SO CLEAN

*All-purpose oxygen-powered cleaner*

- Special oxygen-based formula cleans heavy soils and tough stains
- Eliminates foul, set-in odors
- Safe to use on virtually all materials and surfaces, including fabrics and hard surfaces
- Ideal as a laundry additive
- Non-toxic formula is environmentally friendly

#668

### GENERAL PURPOSE POWDERED DETERGENT

*Sudsing alkaline cleaner*

- High-foaming, biodegradable surfactants penetrate soil quickly
- Water conditioning agents allow for superior action even in very hard water
- General-purpose formula is safe for use on most washable surfaces

## AEROSOLS

#8305

### ALL-PURPOSE SPRAY CLEANER

*Multi-surface cleaner*

- Removes ground-in dirt and greasy stains
- Heavy-foam clings to vertical surfaces for easy cleaning

#8378

### ORANGE AWAY

*93% d-Limonene, water-rinsable*

- Contains all-natural d-Limonene, formula uses no petroleum distillates
- Effectively strips away heavy-duty buildup from a variety of surfaces
- Penetrating spray
- Removes chewing gum from carpets
- Same potent formula as #378 **ORANGE AWAY**

#8384

### QUICK DRY SOLVENT CLEANER

*VOC compliant cold solvent*

- VOC compliant
- Safely removes grease and oil from a variety of surfaces
- Alternative to chlorinated solvents

#8453

### SOLVONENE 3 AEROSOL

*Powerful VOC compliant solvent degreaser*

*Alternative to 93% d-Limonene*

- VOC compliant formula with 3% d-Limonene
- Alternative to non-VOC compliant citrus-based products
- Performs like a 93% d-Limonene formula
- Removes heavy greases and oils, without damaging surfaces
- Emulsifiable formula

# CLEANERS and DEGREASERS

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## GLASS CLEANERS

#201

### GLASS CLEANER CONCENTRATE

*Non-ammoniated, economical formula*

- Economical, surfactant-based formula
- Non-streaking

#202

### GLASS CLEANER

*Powerful ammoniated ready-to-use glass cleaner*

- Contains a spreading agent that aids in covering glass surfaces
- Leaves a spotless sparkling glass surface

## WET WIPES

#1558

### CRYSTAL CLEAR GLASS WIPES

*Ammonia-free formula*

- Non-flammable formula
- Safe to use on most surfaces including tinted glass
- Will not streak or leave behind a sticky film

## AEROSOLS

#8312

### GLASS CLEANER

*Powerful non-streaking formula*

- Will not leave streaks or residues
- Cleans on contact, saving time and effort
- Cuts through grease, oil, fingerprints, bugs, and smoke

## RESTROOM CLEANERS

#135

### ENVIRO-TERRA CONCENTRATE

*Safer acid replacement cleaner, 18% active*

- The performance of acid, but as mild as dish soap
- pH is less than 1, but safer to users
- Removes rust, scale, lime, stains, grease and beerstone
- Non-toxic, non-caustic, non-fuming, and biodegradable
- Up to 1:25 concentrate

#138

### ENVIRO-TERRA BOWL

*Thickened, safer acid bowl cleaner*

- As mild as dish soap, with the performance of an acid
- pH is less than 1, but safer to users
- Removes rust, mineral deposits, uric acid and hard water deposits
- Thick, clinging formula
- Non-toxic, non-caustic, non-fuming and biodegradable

#139

### ENVIRO-TERRA RTU

*Safer acid replacement cleaner*

- As mild as dish soap, with the performance of an acid
- pH is less than 1, but safer to users
- Removes rust, scale, lime, stains, grease and beerstone
- Non-toxic, non-caustic, non-fuming and biodegradable

#140

### HEAVY DUTY BOWL CLEANER

*19.5% hydrochloric acid*

- Removes stubborn stains
- Assures fast, complete cleaning without scrubbing

#143

### ORGANIC ACID CLEANER

*Concentrated phosphoric acid*

- Cleans without the fumes and others hazards of strong acids
- Cleans quickly and efficiently
- Effectively removes heavy lime and scale buildup

#144

### FOAMING TILE & SHOWER CLEANER

*Ready-to-use acid lime and soap scum remover*

- Special cleaning agents generate a thick, clinging foam
- Pleasantly scented, ready-to-use cleaner requires no scrubbing
- Effectively removes soap scum, lime deposits and mineral stains from tile, plastic, fiberglass surfaces, porcelain and grout
- Not for use on marble, colored grout or polished aluminum surfaces

#164

### CRÈME CLEANSER

*Mild abrasive cleaner*

- Highly viscous clinging formula
- Mild abrasive for tough cleaning
- Pleasant spearmint fragrance

#253

### ENVIRO-CAUSTIC DRAIN OPENER

*Caustic drain opener*

- pH of 13,
- High density, thickened formula sinks and clings to the point of obstruction
- Odorless, biodegradable, non-flammable

#255

### DRAIN AWAY

*Liquid caustic drain opener*

- Fast-acting, odorless and convenient to use
- Opens drains and sewers by dissolving, liquefying and loosening clogs
- Formula is heavier than water, allowing it to sink through water to open clogs

# CLEANERS and DEGREASERS

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## RESTROOM CLEANERS

#307

### SIMPLE SHOWER

*No-rinse daily shower spray*

- Use daily to keep soap residue and grime from building up
- Non-toxic, requires no scrubbing, wiping or rinsing
- Safe for tile, fiberglass, porcelain, Corian®, terrazzo, glass doors, rubber, plastic curtains, grout, chrome, water fountains, and sinks
- Eliminates soap scum, iron deposits, and mildew stains

#542

### BIO-MAX OC

*Surface cleaner with odor counteractant*

- Bacteria eliminate the source of malodors by breaking down and digesting organic waste
- Live bacteria and enzymes continue to work at eating away organic waste and keeping plumbing clear of buildup
- Mint fragrance leaves the area smelling fresh and clean

#690

### CHLORINATED FOAMING CLEANER

*Concentrated bleach cleaner*

- Formulated with chlorine to cut through grease and stains
- Creates a clinging foam when used with appropriate foam-generating equipment

#691

### GEL BLEACH MULTI-PURPOSE CHLORINATED CLEANER

*Ready-to-use bleach-based stain remover*

- Potent gel formula
- Gel adheres to surfaces to avoid run-off and waste
- No excess "fallout" spray to breathe in or sting eyes
- Strong enough to eliminate tough mold and mildew stains, yet safe enough for nearly every restroom surface
- Not for use on fabric, canvas or upholstery

## POWDERS

#210

### MR<sup>2</sup>

*Mineral residue remover*

- Removes stains quickly and easily
- Formulated for the tough cleaning jobs found in institutional kitchens and restrooms
- Non-abrasive cleaner with the power to remove tough stains

#667

### "O" SO CLEAN

*All-purpose oxygen-powered cleaner*

- Special oxygen-based formula cleans heavy soils and tough stains
- Eliminates foul, set-in odors
- Safe to use on virtually all materials and surfaces, including fabrics and hard surfaces
- Ideal as a laundry additive
- Non-toxic formula is environmentally friendly

## WET WIPES

#1500

### TOILET SEAT WIPES

*Fast-evaporating, cleans, freshens*

- Makes any public restroom toilet seat clean and fresh
- Quick and easy to use

# CLEANERS and DEGREASERS

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## METAL CLEANERS and POLISHES

#101

### COIL CLEANER

*Phosphoric acid detergent*

- Promotes efficient operation and reduces power consumption
- For use on all refrigerator and air conditioner coils
- Removes dust, dirt, grease and oxidation
- Rinses easily and completely, and requires no neutralizing after rinsing

#103

### ALUMINUM CLEANER AND BRIGHTENER

*Concentrated hydrofluoric acid blend*

- Restores the original shine and luster to weathered surfaces
- Water-rinsable formula
- Not for use on anodized aluminum

#104

### A-R ALUMINUM & COIL CLEANER

*Acid replacement with acid performance*

- Performance of hydrofluoric and sulfuric acids with a pH of less than 1
- Non-corrosive to skin
- Cleans and brightens aluminum and coils
- DOT non-regulated

#135

### ENVIRO-TERRA CONCENTRATE

*Safer acid replacement cleaner, 18% active*

- The performance of acid, but as mild as dish soap
- pH is less than 1, but safer to users
- Removes rust, scale, lime, stains, grease and beerstone
- Non-toxic, non-caustic, non-fuming, and biodegradable
- Up to 1:25 concentrate

#137

### ENVIRO-TERRA HD

*Highly concentrated safer acid replacement, 40% active*

- The performance of acid, but as mild as dish soap
- pH is less than 1, but safer to users
- Removes cement from equipment, forms, and tools
- Removes hard water buildup, limescale, and corrosion
- Biodegradable, non-flammable
- Up to 1:10 concentrate

#139

### ENVIRO-TERRA RTU

*Safer acid replacement cleaner*

- As mild as dish soap, with the performance of an acid
- pH is less than 1, but safer to users
- Removes rust, scale, lime, stains, grease and beerstone
- Non-toxic, non-caustic, non-fuming and biodegradable

#140

### MURIATIC ACID CLEANER

*19.5% hydrochloric acid*

- Restores the natural color of brick or stone that is discolored from wear or weathering
- Quickly removes mortar, plaster, cement and concrete
- Cleans and descales machinery parts
- Inhibitors protect metal surfaces
- Use to remove cement from cement trucks

#344

### RUST AWAY

*pH-neutral, reusable rust remover that resists flash rusting*

- Easily removes stubborn rust deposits without scrubbing
- Inhibits flash rusting for weeks after use
- Non-corrosive, non-toxic formula, and biodegradable

#347

### CONVERT

*Sprayable rust converter*

- Special thinning agents allow for application through pressurized sprayers
- Chemically converts rust to a stable, rust-free surface; not a simple remover or cleaner
- Converted surfaces are prepared for oil-based paints
- No sand blasting, grinding, or etching required

## WET WIPES

#1549

### STAINLESS STEEL CLEANER WIPES

*Cleans, polishes, protects. VOC compliant*

- Cleans, polishes and brightens stainless steel surfaces
- Abrasive, non-scratching towel removes heavy soils
- Towels continue to protect surface by leaving a protective shield to prevent water marks and corrosion
- Leaves a pleasant citrus fragrance

#1679

### WB STAINLESS STEEL POLISHING WIPES

*Water-based formula cleans, polishes, protects*

- Water-based, streak-free formula
- Effective against smudges, water stains, fingerprints, food spills, grease, and other residue
- Polish and shine in one easy step

## AEROSOLS

#8306

### STAINLESS STEEL CLEANER

*Oil-based cleaner and polish*

- Cleans, polishes, preserves and protects stainless steel without hard rubbing
- Non-oily formula removes smudges, soils and stains quickly and effortlessly
- Non-streaking formula resists water marks and corrosion

# CLEANERS and DEGREASERS

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## COIL CLEANERS

#101

### COIL CLEANER

*Phosphoric acid detergent*

- Promotes efficient operation and reduces power consumption
- For use on all refrigerator and air conditioner coils
- Removes dust, dirt, grease and oxidation
- Rinses easily and completely, and requires no neutralizing after rinsing

#135

### ENVIRO-TERRA CONCENTRATE

*Safer acid replacement cleaner, 18% active*

- The performance of acid, but as mild as dish soap
- pH is less than 1, but safer to users
- Removes rust, scale, lime, stains, grease and beerstone
- Non-toxic, non-caustic, non-fuming, and biodegradable
- Up to 1:25 concentrate

#137

### ENVIRO-TERRA HD

*Highly concentrated safer acid replacement, 40% active*

- The performance of acid, but as mild as dish soap
- pH is less than 1, but safer to users
- Removes cement from equipment, forms, and tools
- Removes hard water buildup, limescale, and corrosion
- Biodegradable, non-flammable
- Up to 1:10 concentrate

#139

### ENVIRO-TERRA RTU

*Safer acid replacement cleaner*

- As mild as dish soap, with the performance of an acid
- pH is less than 1, but safer to users
- Removes rust, scale, lime, stains, grease and beerstone
- Non-toxic, non-caustic, non-fuming and biodegradable

§ #175

### VANQUISH

*Disinfectant cleaner, sanitizer, virucide, 1:64 concentrate, multi-quat*

- A broad-spectrum disinfectant, sanitizer, virucide and mildewstat
- Formulated for veterinary practice/animal care and animal laboratory disinfection
- Sanitizes food contact surfaces
- Multi-quat-based formula
- 1:64 concentrate

#418

### SUPER SOLV #2

*15% Butyl concentrate*

- Removes grease, grime and dirt from hard surfaces
- Low-odor, water-soluble formula
- For use on all water-safe hard surfaces

#419

### SUPER SOLV #1

*12% Butyl concentrate*

- Concentrated cleaner with 12% butyl
- Removes grease, grime and dirt from all water-safe hard surfaces
- Perfect for use in kitchen, bathroom, industrial, institutional, commercial and automotive settings

## AEROSOLS

#8021

### FOAMING COIL CLEANER

*No-rinse, non-acid-base*

- Improves airflow and unit efficiency
- Saves energy when used as part of your regular maintenance
- Blasts deep inside unit to loosen hard to reach dirt and grime

# DISINFECTANTS and SANITIZERS

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§ #166

## CONQUER TBD

*Broad-spectrum disinfectant cleaner, ready-to-use, dual-quat*

- Tuberculocidal cleaner, disinfectant, mildewstat, fungicide, deodorizer, and virucide
- Dual-quat-based formula
- Ready-to-use

§ #169

## SURFACE SANITIZING SPRAY

*No-rinse 1-minute sanitizer for food contact surfaces, ready-to-use, dual-quat*

- Kills 99.999% of harmful bacteria on food surfaces in only 60 seconds
- No rinse required
- Dual-quat-based, RTU formula

§ #173

## LEMOCID

*Disinfectant cleaner, 1:64 concentrate, dual-quat*

- Dual-quat-based formula
- Pleasant lemon fragrance
- 1:64 concentrate

§ #175

## VANQUISH

*Disinfectant cleaner, sanitizer, virucide, 1:64 concentrate, multi-quat*

- A broad-spectrum disinfectant, sanitizer, virucide and mildewstat
- Formulated for veterinary practice/animal care and animal laboratory disinfection
- Sanitizes food contact surfaces
- Multi-quat-based formula
- 1:64 concentrate

§ #179

## TOTAL GREEN NEUTRA-KLEEN

*Neutral disinfectant cleaner, 1:64 concentrate, dual-quat*

- Virucidal, fungicidal, antimicrobial, bactericidal and germicidal
- Neutral pH allows for use on multiple materials and surfaces that otherwise would be damaged by disinfectants with higher alkaline or acidic content
- Dual-quat-based formula
- 1:64 concentrate

f #268

## HYGIEN HAND SOAP

*Antiseptic formula*

- A mild, fresh scented hand cleaner
- With the proven germ fighter BZK (benzalkonium chloride)
- Contains an emollient to help moisturize skin

f #282

## ALCOHOL-FREE HAND SANITIZING FOAM

*Kills 99.99% of bacteria in seconds, non-tacky formula*

- Non-rinse, alcohol-free, BZK formula effectively kills bacteria and prevents cross-contamination
- Moisturizing agents are added to leave hands soft and smooth
- For use in bulk #9142 **FOAMING SOAP DISPENSER**

f #285

## HYGIEN SANITIZING GEL

*Alcohol-based, kills 99.9% of germs in seconds*

- Eliminates 99.9% of germs and bacteria from the skin in seconds
- Sanitizes and moisturizes in one step
- Waterless formula eliminates the need to rinse or use towels

## TABLETS

§ #160

## Cdiff DISINFECTANT TABLETS

*Kills C. diff in 4 minutes*

- A broad-spectrum disinfectant, sanitizer, and virucide
- Non-bleach, mild-pH formula
- Tablets fit into a standard quart bottle
- 2 tablets per quart, 8 tablets per gallon



# DISINFECTANTS and SANITIZERS

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## WET WIPES

**f** #1445

### ALCOHOL-FREE HAND SANITIZING WIPES

*Cleans, sanitizes, moisturizes, non-flammable*

- Kills 99.99% of the harmful germs and bacteria on your hands
- Special formula cleans and sanitizes, moisturizes
- Alcohol-free, BZK formula is non-flammable and won't dry hands
- Convenient and easy to use

**f** #1448

### HAND SANITIZING WIPES

*Alcohol-based formula cleans, sanitizes, moisturizes*

- Kills 99.9% of the harmful germs and bacteria on your hands
- Special formula cleans and sanitizes, moisturizes
- Convenient and easy to use

**§** #1566

### SURFACE SANITIZING WIPES

*Sanitizes food contact surfaces in 60 seconds, no rinse needed*

- Kills 99.999% of harmful bacteria on food surfaces in only 60 seconds
- No rinse required
- Kills 99.9% of harmful bacteria on non-food surfaces in only 30 seconds
- Easy convenient dispensing

**§** #1567

### SPEC4 DISINFECTANT WIPES

*Disinfects in 4 minutes, sanitizes in 15 seconds, quat formula*

- Disinfects in just 4 minutes, sanitizes in just 15 seconds
- Deodorizes
- Fast-drying formula leaves no dull or sticky residue
- Quat-based formula is bleach-free and alcohol-free
- Lemon fragrance

**§** #1568

### SPEC2 DISINFECTANT WIPES

*Disinfects in 2 minutes, quat formula*

- Fast-drying, leaves no dull or sticky residue
- Quat-based formula is bleach, phenol, and alcohol-free
- Lemon fragrance
- Deodorizes

**§** #1616

### FULL SPECTRUM DISINFECTANT WIPES

*Disinfects in 10 minutes, kills TB, quat formula*

- Hospital grade disinfecting and cleaning wipe
- Bleach-free and alcohol-free
- Fast, effective antibacterial formula
- Available only as private label in the U.S.  
Available as Total Solutions® and private label in Canada

## AEROSOLS

**§** #8421

### HOSPITAL SURFACE DISINFECTANT

*Kills bacteria and viruses, controls mold and mildew; phenolic formula*

- Broad-spectrum disinfectant kills bacteria and viruses
- Controls mold and mildew
- Kills most germs
- Eliminates odors

**§** #8422

### FOAMING LEMON SCENTED CLEANER/DISINFECTANT

*Cleaner, deodorizer, fungicide, mildewstat, disinfectant, and virucide; dual-quat*

- Pleasant lemon fragrance
- Foaming formula
- No scrubbing necessary

# FLOOR CARE

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## FINISHES

#1702

### DAZZLE

*22% Solids, high-gloss*

- Gives floors a reflective "wet-look" finish
- Protects against black marks, scuffing and scratching
- Endures the rigorous action of high-speed burnishers without streaking or powdering
- Two coats of this durable finish seal and protect floors
- Fast-drying formula reduces labor costs and building downtime

#1704

### CRYSTAL

*16% Solids, durable*

- Creates a high-gloss shine that resists damaging nicks and streaks
- Self-leveling ingredients assure a smooth, even coat every time
- Dries quickly and completely in only 30 minutes

#1706

### JEWEL

*20% Solids, low maintenance*

- Retains its remarkable "wet-look" gloss with only limited maintenance
- Provides a slip-resistant, transparent finish
- Protects floors against black marks, detergents and water damage
- Creates a hard, durable finish making it ideal for floors that are subject to high traffic

#1720

### DIAMOND

*Terrazzo finish and sealer*

- Gives floors a "tough-as-stone" foundation to create sparkling finishes
- Forms a solid, flat surface
- Allows solids in the finish to reflect light straight up, creating a "wet-look"
- Creates a strong bond between the finish and the floor

## SEALERS

#123

### SHIELD

*Water-based stone and concrete impregnator*

- Protects porous stone and concrete surfaces from the damaging effects of water, oil, dirt and grease
- Sweeps rain water off of outdoor surfaces, preventing slips
- Makes cleaning and maintaining surfaces easy
- Leaves a natural, "un-sealed" appearance on surfaces

#124

### CONCRETE SEAL

*Permanent epoxy resin*

- A tough, epoxy ester resin
- Creates a durable, chemical resistant finish
- Penetrating seal fills the pores of concrete to eliminate dusting

#1710

### FIRST REFLECTIONS

*14% Solids, sealer coat for resilient floors*

- Provides an excellent foundation for high-gloss finishes
- A colorless, acrylic seal creates a secure and adherable surface
- Self-leveling formula assures a flat, smooth foundation

## STRIPPERS

#1716

### CHISEL

*Heavy-duty concentrated stripper*

- Penetrates deep into pores of floors to unlock metal cross-linked finishes
- Cuts through up to 10 coats of finish with only one mop application
- Does not harm vinyl or resilient tiles
- Low-odor formula does not produce noxious ammonia fumes

#1718

### CLEAR CUT

*Non-ammoniated*

- Residue is easily removed by a string mop or vacuum
- Strong enough to penetrate several layers of finish
- Can be applied by mop or automatic floor scrubbing machine

## AEROSOLS

#8177

### BASEBOARD STRIPPER

*Quickly removes finishes and wax*

- Strong for easy stripping
- Gel formula adheres to vertical surfaces
- Special valve allows can to be sprayed upside down
- Remaining residue is easily rinsed away with clean water

# FLOOR CARE

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## MAINTAINERS

#1712

### LUSTRE RESTORER

*Burnishable finish restorer and cleaner*

- Rejuvenates acrylic floor finishes to their original gloss and fills pores within a floor's finish
- Designed for use with ultra high-speed buffers and burnishers
- Simultaneously lubricates burnishing pads to avoid powdering, hazing or yellowing of existing finishes

#1714

### CRYSTAL IMAGE

*Spray buff - snaps finishes back*

- Removes and repairs marks, scratching and scuffing
- Restores floors "wet-look" shine without hazing or yellowing existing finishes
- Resists harsh detergents as it protects against daily wear and tear

#1722

### CLEAR ATTRACTIONS

*Water-based dust mop treatment*

- Removes dirt and dust before it damages a floor's finish
- Easy-to-use, non-toxic formula
- Can be removed from dust mop using conventional laundering methods

## AEROSOLS

#8302

### DUST MOP TREATMENT

*Oil-based, lemon scented*

- Formulated with special mineral oils that aggressively attract dust without staining hard surfaces
- Forms compact dust balls on mop for easy removal
- Heavy lint can be shaken or washed out
- Does not leave a slippery surface

## CLEANERS

#115

### HIGH GLOW

*Damp mop neutral cleaner*

- Cleans up stubborn dirt
- Neutral pH ensures that finishes are not softened, dulled or damaged
- Biodegradable formula contains no phosphates

#140

### CONCRETE CLEANER & ETCH

*Hydrochloric acid concentrate*

- Prepares concrete floors, walls and blocks for painting and sealing
- Powerful muriatic acid cleans, etches, opens pores and whitens concrete
- Neutralizes surface alkalinity to extend the life of paints and seals

## CLEANERS

#159

### STAIN-SORB

*Liquid stain absorbent*

- Highly effective against oils, greases, BBQ grill stains, silicone oils from tire dressings, and other stains
- Ideal for use on asphalt, concrete, paving stones, pressure treated wood, composite decking, and other surfaces
- Easy to apply by pouring, spraying or brushing onto stained surfaces
- Absorbs stains from pores as it dries
- Quickly dries to a powder for easy removal, no scrubbing or rinsing necessary
- Works on vertical surfaces

§ #179

### TOTAL GREEN NEUTRA-KLEEN

*Neutral disinfectant cleaner, 1:64 concentrate, dual-quat*

- Virucidal, fungicidal, antimicrobial, bactericidal and germicidal
- Neutral pH allows for use on multiple materials and surfaces that otherwise would be damaged by disinfectants with higher alkaline or acidic content
- Dual-quat-based formula
- 1:64 concentrate

#526

### BIO TREAD

*Neutral cleaner for hard surfaces*

- Designed especially for use on porous hard surfaces in kitchen and restroom areas
- Bacteria break down and digest oily grime
- Environmentally safe formulation

#710

### FLOOR NEUTRALIZER

*Neutralizes alkaline stripper residues*

- Designed to remove residues left by ice melting compounds, alkaline detergents, and wax strippers
- Concentrated aqueous solution of wetting agents and mild organic pH neutralizers
- Eliminates the caustic browning of rugs and carpeting caused by detergent and shampoo residues

#1708

### EXCEL

*Neutral cleaner concentrate*

- Has a neutral pH to provide a brighter, shinier floor finish
- Safe and effective to use with floor finishing products
- Will not haze or yellow existing floor finishes
- Can be applied by mop and bucket, or by using an auto scrubber

# FLOOR CARE

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## CARPET CARE

#110

### ANTI-STATIC SPRAY

*Removes static electrical charge*

- Aids in protecting valuable data and prevents computing errors caused by static electrical charge
- A non-toxic, non-staining formula
- Ideal for treating computer cabinets, screens and other equipment

#292

### SOIL GUARD

*Water-based stain and soil repellent*

- Protects with a clear soil- and stain-resistant layer on rugs, carpets and upholstery
- Treated materials stay cleaner longer, have reduced static and are easier to clean
- Safe for use indoors

#342

### LOW FOAM EXTRACTOR CONCENTRATE

*For both steam and hot-water extractors*

- Removes embedded dirt and ground-in grime
- Separates individual fibers while raising the nap
- Prolongs carpet life
- Designed for both steam and hot-water extractors
- Contains corrosion inhibitors to protect equipment

#365

### EXTRACTOR DEFOAMER

*Concentrated anti-foam additive*

- Use in extractor equipment to prevent damaging foaming
- Controls detergent residue from foaming on carpet
- Eliminates excessive foam formation in recovery tanks

#413

### TRAFFIC LANE CLEANER

*Speeds up carpet cleaning tasks*

- Concentrated formula contains butyl and special detergents to remove heavy soil from rugs and carpets
- Restores carpeting to its original appearance
- Use as a spot-treatment before normal shampooing or extraction

#535

### LIVE MICRO 535

*Bacterial formula destroys and controls odors*

- Controls waste and odors without the use of chemicals
- Bacteria eliminate the source of malodors by breaking down and digesting organic waste
- Effective odor control on hard surfaces and carpeting

#710

### SALT RINSE

*Removes white residue from cars, equipment and carpeting*

- Cuts through dull, white, chalky residue left by ice melting chemicals
- Dissolves salt residue without harming painted or finished surfaces
- Eliminates discoloring of floors and carpets

#716

### HYDRO POWER CARPET SPOT & STAIN REMOVER

*Hydrogen peroxide stain remover for soft surfaces*

- Formulated at a higher pH for better performance and longer shelf life
- Contains an anti-resoiling agent to prevent stains from reappearing
- Dries to a residue that can be easily vacuumed away

## WET WIPES

#1546

### CARPET SPOT REMOVER WIPES

*With bacteria and surfactants*

- Removes stains from carpet, upholstery and other soft surfaces
- Towels are pre-moistened with a combination of powerful cleaning agents and live waste-digesting bacteria
- Cleaning agents separate soils from fibers while bacteria digest any organic matter that may be present
- Excellent at countering odors caused by pet stains, vomit, mold and mildew, and spoiled food

## AEROSOLS

#8104

### CHEWING GUM REMOVER

*Freezes gum on contact*

- Special ingredients instantly freeze sticky gum and wax
- Will not stain or mark painted surfaces
- Environmentally safe – contains no CFCs or CHFCs

#8410

### CARPET/UPHOLSTERY SPOT REMOVER

*Removes water- and oil-based stains*

- Powerful formula removes stubborn, dried stains without any heavy scrubbing or wiping
- Effectively removes both water- and oil-based stains
- Safe for use on most fabrics
- Use as a pre-spotter prior to carpet extraction

# LAUNDRY PRODUCTS

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## LIQUID

#221

### LIQUID LAUNDRY DETERGENT

*Contains optical brighteners*

- Removes tough grease and soil
- Conditions water and softens fabric
- Pleasant fragrance

## POWDERS

#666

### POWDERED LAUNDRY DETERGENT

*Fragrance-free powdered detergent with optical brighteners and stain removers*

- Cleans tough grease and soil
- Brightens and softens clothes
- Fragrance-free
- Excellent performance in hard water

#667

### "O" SO CLEAN

*All-purpose oxygen-powered cleaner*

- Special oxygen-based formula cleans heavy soils and tough stains
- Eliminates foul, set-in odors
- Safe to use on virtually all materials and surfaces, including fabrics and hard surfaces
- Ideal as a laundry additive
- Non-toxic formula is environmentally friendly

# FOOD SERVICE

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#164

## CRÈME CLEANSER

*Mild abrasive cleaner*

- Highly viscous clinging formula
- Mild abrasive for tough cleaning
- Pleasant spearmint fragrance

§ #169

## SURFACE SANITIZING SPRAY

*No-rinse 1-minute sanitizer for food contact surfaces, ready-to-use, dual-quat*

- Kills 99.999% of harmful bacteria on food surfaces in only 60 seconds
- No rinse required
- Dual-quat-based, RTU formula

§ #175

## VANQUISH

*Disinfectant cleaner, sanitizer, virucide, 1:64 concentrate, multi-quat*

- A broad-spectrum disinfectant, sanitizer, virucide and mildewstat
- Formulated for veterinary practice/animal care and animal laboratory disinfection
- Sanitizes food contact surfaces
- Multi-quat-based formula
- 1:64 concentrate

#222

## POT & PAN

*Hand dishwashing concentrate*

- Quickly cuts through heavy grease to soften and remove stubborn, dried food
- Rinses spot-free
- Long-lasting suds

#224

## MACHINE DISH DETERGENT

*Dish detergent with 1% available chlorine*

- Low-foaming liquid detergent developed for automated glass washing machines
- Powers away various soils, residues and oils to leave glassware sparkling clean
- Not for hand-washing dishes

#253

## ENVIRO-CAUSTIC DRAIN OPENER

*Caustic drain opener*

- pH of 13,
- High density, thickened formula sinks and clings to the point of obstruction
- Odorless, biodegradable, non-flammable

#255

## DRAIN AWAY

*Liquid caustic drain opener*

- Fast-acting, odorless and convenient to use
- Opens drains and sewers by dissolving, liquefying and loosening clogs
- Formula is heavier than water, allowing it to sink through water to open clogs

#271

## E2 FOAMING HAND SOAP

*Food service soap*

- Unique combination of ingredients gently cleans hands
- Great for use by food processing personnel
- To use as a foaming soap, purchase the #9142 **FOAMING SOAP DISPENSER** with separate #9143 **REPLACEMENT REFILL BOTTLE & VALVE**

#295

## MULTI-PURPOSE PROTECTIVE COATING

*Silicone polymers protect decorative finishes*

- Repels dust, fingerprints and smudges
- Ideal for cleaning and renewing glass, windows, mirrors, tile, plastic, wood cabinets, vinyl, metal and painted surfaces
- Spread on leather, Formica®, vinyl bus seats, storefronts, desks and cabinets
- Resists stains and vandal marks
- Spray on drinking fountains, tiles and bathroom surfaces to prevent soap deposits and water marks

#379

## ORANGE DRAIN CLEANER

*50% d-Limonene, dissolves deposits, freshens*

- Formulated with a blend of 50% d-Limonene, grease-stripping solvents and emulsifying agents
- Excellent alternative to hazardous acid or caustic drain cleaners
- Will not disrupt bacterial action
- Regular applications keep drains clog-free and fresh-smelling

#423

## GEL OVEN & BAR-B-QUE CLEANER

*Dissolves grease and black carbon deposits*

- Thick gel clings without dripping or running
- Quickly dissolves grease and tough baked-on food
- Safe for kitchen surfaces and appliances
- May be used in either a warm or cold oven

#426

## GREASE CUTTER

*Heavy-duty butyl cleaner*

- Strips away animal fats, vegetable oils, grime and carbonized deposits as well as petroleum greases and oils
- Ideal for cleaning hoods, grills, floors, walls, and equipment in commercial and institutional kitchens

# FOOD SERVICE

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#427

## **OGS OVEN, GRILL & SMOKEHOUSE CLEANER**

*Clinging foam grease cutter*

- Removes heavily encrusted grease and carbon from ovens, grills and smokehouses
- Produces a "super cling" foam that penetrates through baked-on grease and grime

#428

## **CLEAN & THAW**

*Cleans freezers and meat lockers to -20 °F*

- Quickly melts ice to strip away grease, grime, fats and dirt
- Safe to use on metal, concrete, tile, plastic, rubber and painted surfaces
- Ready-to-use formula works in sub-zero temperatures

#433

## **ENVIRO-CAUSTIC SMOKEHOUSE CLEANER**

*Safer caustic oven, grill, & smokehouse cleaner that is non-corrosive to skin and ships DOT non-hazardous in all sizes*

- Innovative formula has a pH of >12.5 but is non-corrosive to skin
- Thickened formula will cling to surfaces allowing for maximum dwell time and better cleaning
- Ideal for ovens, grills, deep fryers, smokehouses, and meat curers

#473

## **RINSE AID**

*For spot-free dishes*

- An additive used in dish washing rinse water
- Superior performance in hard water

#526

## **BIO TREAD**

*Neutral cleaner for hard surfaces*

- Designed especially for use on porous hard surfaces in kitchen and restroom areas
- Bacteria break down and digest oily grime
- Environmentally safe formulation

#543

## **BIO-FLOW**

*Bacterial grease trap maintainer*

- Specifically formulated to work in grease traps
- Extends the time between grease trap pump-outs
- Bacteria eliminate the source of malodors by breaking down and digesting organic waste - leaves a fresh, pleasant fragrance
- Special enzymes rapidly break down starch and complex carbohydrates
- Special composition of bacterial spores can resist chlorine, disinfectants and high water temperatures
- Five-gallon pails easily attach to the

#9154 **PAIL PUMP DISPENSER**

#546

## **BIO-FLOW ULTRA**

*10x concentrated Bio-Flow*

- Economical ultra-concentrated formula
- Extends the time between grease trap pump-outs
- Bacteria eliminate the source of malodors by breaking down and digesting organic waste
- Special formula rapidly breaks down starch and complex carbohydrates
- Special composition of bacterial spores can resist chlorine, disinfectants and high water temperatures

#690

## **CHLORINATED FOAMING CLEANER**

*Concentrated bleach cleaner*

- Formulated with chlorine to cut through grease and stains
- Creates a clinging foam when used with appropriate foam-generating equipment

## **TABLETS**

§ #160

### **Cdiff DISINFECTANT TABLETS**

*Kills C. diff in 4 minutes*

- A broad-spectrum disinfectant, sanitizer and virucide
- Non-bleach, mild-pH formula
- Tablets fit into a standard quart bottle
- 2 tablets per quart, 8 tablets per gallon

## **AEROSOLS**

#8316

### **OVEN CLEANER**

*Foaming odor-free formula*

- Foaming gel formula clings to surfaces
- High-strength, industrial formula eliminates scraping
- Cleans both warm and cold ovens

# FOOD SERVICE

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## POWDERS

#210

### MR<sup>2</sup>

*Mineral residue remover*

- Removes stains quickly and easily
- Formulated for the tough cleaning jobs found in institutional kitchens and restrooms
- Non-abrasive cleaner with the power to remove tough stains

#664

### MACHINE DISH DETERGENT

*Powdered detergent with 1.5% available chlorine*

- Cuts through heavy food buildup, dried on deposits and stubborn grease and oil
- Cleans glass, porcelain, metal, plastic and earthenware, even in hard water
- Low-foaming formula

#667

### “O” SO CLEAN

*All-purpose oxygen-powered cleaner*

- Special oxygen-based formula cleans heavy soils and tough stains
- Eliminates foul, set-in odors
- Safe to use on virtually all materials and surfaces, including fabrics and hard surfaces
- Ideal as a laundry additive
- Non-toxic formula is environmentally friendly

## WET WIPES

#1549

### STAINLESS STEEL CLEANER WIPES

*Cleans, polishes, protects. VOC compliant*

- Cleans, polishes and brightens stainless steel surfaces
- Abrasive, non-scratching towel removes heavy soils
- Towels continue to protect surface by leaving a protective shield to prevent water marks and corrosion
- Leaves a pleasant citrus fragrance

§ #1566

### SURFACE SANITIZING WIPES

*Sanitizes food contact surfaces in 60 seconds, no rinse needed*

- Kills 99.999% of harmful bacteria on food surfaces in only 60 seconds
- No rinse required
- Kills 99.9% of harmful bacteria on non-food surfaces in only 30 seconds
- Easy convenient dispensing

#1679

### WB STAINLESS STEEL POLISHING WIPES

*Water-based formula cleans, polishes, protects*

- Water-based, streak-free formula
- Effective against smudges, water stains, fingerprints, food spills, grease, and other residue
- Polish and shine in one easy step

## FLAT PACKS

#1504

### SANI-SENSE™- QSP200

*Sanitary cleaning wipes for food service applications*

- Quat-based, food service sanitary cleaning wipes
- Great for counters, appliances, food equipment, and tables
- 60 count, 9” x 10”, 24 packets per case

#1527

### SANI-SENSE™ C - C2001

*Bleach-based sanitary cleaning wipe for food service applications*

- Bleach-based, food service sanitary cleaning wipes
- Great for counters, appliances, food equipment, and tables
- 4 count, 12” x 13”, 100 packets per case

§ #1566

### SURFACE SANITIZING WIPES

*Sanitizes food surfaces in 60 seconds, no rinse needed*

- Kills 99.999% of harmful bacteria on food surfaces in only 60 seconds
- No rinse required
- Kills 99.9% of harmful bacteria on non-food surfaces in only 30 seconds
- Easy convenient dispensing
- 4 – count, 12” x 13”, 100 packets per case



# RESTAURANT and BAR CLEANING SUPPLIES

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## GLASS WASHING DETERGENTS

#224

### AUTOMATIC LIQUID

*Dish detergent with 1% available chlorine*

- Low-foaming liquid detergent developed for automated glass washing machines
- Powers away various soils, residues and oils to leave glassware sparkling clean
- Not for hand-washing dishes

#772

### DOUBLE DUTY

*Glass cleaner for manual brushes*

- Liquid glass detergent designed for manual brush cleaning
- Eliminates lime film, water spots, dirt, grease and other residue to leave glassware sparkling clean

#774

### NO SUDS

*Glass cleaner for automatic brushes*

- Low-foaming liquid cleaner is designed for electric brush washers
- Removes grease, oils, lime film, water spots and other unsightly residue from glassware

## POWDERS

#664

### AUTOMATIC POWDER

*Powdered detergent with 1.5% available chlorine*

- Cuts through heavy food buildup, dried on deposits and stubborn grease and oil
- Cleans glass, porcelain, metal, plastic and earthenware, even in hard water
- Low-foaming formula

## EQUIPMENT CLEANING DETERGENTS

#764

### BEER LINE CLEANER

*Cleans beer lines, taps and cooling coils*

- Non-foaming liquid cleaner eliminates residue in beer and wine dispensing lines
- Helps maintain true flavor and aroma of beverages

## POWDERS

#780

### COIL CLEAN POWDER

*Cleans beer lines, taps and cooling coils*

- Cleans out residue, protein film buildup and mineral deposits from beer and wine lines, taps and faucets
- Ensures rich taste and fresh aroma of beverages

## SANITIZERS and WATER CONDITIONERS

#762

### MINERAL SOLVENT

*Water conditioner for wash and rinse tanks*

- Increases the effectiveness of detergents by removing calcium and magnesium hardness from water
- Helps eliminate spots and mineral haze on glassware

§ #770

### RICHCO BOCK SANITIZING RINSE

*Iodine-based sanitizer for rinse tank*

- Iodine-based liquid sanitizing rinse for third tanks does not leave streaks, spots, oily residue, odors or lingering taste on glassware
- Brown color indicator fades when solution needs to be freshened

§ #778

### SC SANITIZING RINSE

*Powdered chlorine sanitizer for rinse tank*

- Concentrated chlorine powder readily dissolves in third tanks to thoroughly sanitize glassware without leaving streaks, spots or oily residue
- Leaves no lingering tastes or odors

## ACCESSORIES

#9122

### CHLORINE TEST STRIPS

- For testing solutions of #778 SC SANITIZING RINSE

#9124

### IODINE TEST STRIPS

- For testing solutions of #770 RICHCO BOCK SANITIZING RINSE

#9170

### SINK OVERFLOW TUBES - SMALL

- For sink drains 1 1/8, 1 1/4 and 1 3/8 inches

#9172

### SINK OVERFLOW TUBES - LARGE

- For sink drains 1 1/4, 1 1/2 and 1 3/4 inches

# HAND CARE

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#262

## HYDRO CLEAN FOAMING HAND SOAP

*Hydrogen peroxide-based foaming hand soap*

- Enhanced with the power of peroxide
- Neutral pH formula
- Rinses freely, won't dry out skin
- Pleasant lemon verbena mint fragrance

#264

## COCONUT HAND SOAP

*Gentle formula, pleasing fragrance*

- Effectively removes grease, grime, dirt, ink, oil and carbon from skin
- Special skin moisturizing agents leave skin soft and smooth
- Gentle enough to be used as a bath/shower soap and shampoo

#265

## LOTIONIZED HAND & BODY SOAP

*Mild pink liquid*

- Ideal for use as a general hand soap, or as a body soap for bath and shower use
- A neutral pH soap that contains gentle moisturizers to leave skin feeling soft and smooth
- Formula works with all liquid soap dispensers

*f* #268

## HYGIEN HAND SOAP

*Antiseptic formula*

- A mild, fresh scented hand cleaner
- With the proven germ fighter BZK (benzalkonium chloride)
- Contains an emollient to help moisturize skin

#271

## E2 FOAMING HAND SOAP

*Food service soap*

- Unique combination of ingredients gently cleans hands
- Great for use by food processing personnel
- To use as a foaming soap, purchase the #9142 **FOAMING SOAP DISPENSER** with separate #9143 **REPLACEMENT REFILL BOTTLE & VALVE**

#273

## BERRY VANILLA FOAM SOAP

*High-Foaming soap*

- A pleasant berry vanilla scent
- A neutral pH soap that leaves skin feeling soft and smooth
- Unique combination of ingredients gently cleans hands
- To use as a foaming soap, purchase the #9142 **FOAMING SOAP DISPENSER** with separate #9143 **REPLACEMENT REFILL BOTTLE & VALVE**

#276

## GREEN APPLE FOAM SOAP

*High-Foaming soap*

- A pleasant green apple scent
- A neutral pH soap that leaves skin feeling soft and smooth
- Unique combination of ingredients gently cleans hands
- To use as a foaming soap, purchase the #9142 **FOAMING SOAP DISPENSER** with separate #9143 **REPLACEMENT REFILL BOTTLE & VALVE**

*f* #282

## ALCOHOL-FREE HAND SANITIZING FOAM

*Kills 99.99% of bacteria in seconds, non-tacky formula*

- Non-rinse, alcohol-free, BZK formula effectively kills bacteria and prevents cross-contamination
- Moisturizing agents are added to leave hands soft and smooth
- For use in bulk #9142 **FOAMING SOAP DISPENSER**

*f* #285

## HYGIEN SANITIZING GEL

*Alcohol-based, kills 99.9% of germs in seconds*

- Eliminates 99.9% of germs and bacteria from the skin in seconds
- Sanitizes and moisturizes in one step
- Waterless formula eliminates the need to rinse or use towels

## WET WIPES

*f* #1445

## ALCOHOL-FREE HAND SANITIZING WIPES

*Cleans, sanitizes, moisturizes, non-flammable*

- Kills 99.99% of the harmful germs and bacteria on your hands
- Special formula cleans and sanitizes, moisturizes
- Alcohol-free, BZK formula is non-flammable and won't dry hands
- Convenient and easy to use

*f* #1448

## HAND SANITIZING WIPES

*Alcohol-based formula cleans, sanitizes, moisturizes*

- Kills 99.9% of the harmful germs and bacteria on your hands
- Special formula cleans and sanitizes, moisturizes
- Convenient and easy to use

#1539

## MULTI-PURPOSE HAND TOWEL

*Superior grease cleaner for tools, hands, surfaces*

- High-powered multi-purpose cleaner for hands, tools, equipment
- Highly effective on grease, oil, tar, adhesive, and other soils
- Ideal for industrial, plumbing, printing, manufacturing, construction, painting, transportation, maintenance, and marine
- Abrasive, yet non-scratching fabric aids in cleaning
- Fortified with an emollient and won't dry hands

# HAND CARE

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## INDUSTRIAL HAND CLEANERS

#440

### CITRA CLEAN

*d-Limonene-based waterless cleaner with pumice*

- Waterless hand cleaner with grit
- Gentle scrubbing action of pumice lifts ground-in dirt
- Pleasant orange fragrance leaves hands smelling fresh and clean
- Can be used with wall-mount #9110 **WATERLESS HAND CLEANER DISPENSER**

#443

### NATURALLY CLEAN

*d-Limonene-based waterless cleaner without grit*

- Waterless hand cleaner
- Made with the citrus extract, d-Limonene
- Pleasant orange fragrance leaves hands smelling fresh and clean

#1442

### FRESH CLEAN

*Fresh scented hand cleaner with natural perlite scrubbers*

- Tough hard-working scrubbers quickly scrub grease and organic material off hands
- Heavy-duty, yet leaves your hands feeling soft and clean
- Enriched with emollients to protect your skin after cleaning
- Can be used anywhere, even where there is no water available for rinsing

## POWDERS

#661

### POWDERED HAND SOAP

*Hardworking yet gentle soap*

- Contains all-natural, pH balanced ingredients to provide superior cleaning without drying or chapping skin
- Special borax cleaning agents provide soft agitation to scrub away tough dirt, grease and grime without harshness
- Perfect for use in all powder dispensers

## ACCESSORIES

#9142

### FOAMING SOAP DISPENSER

- 1,000 mL capacity
- Includes bulk refill bottle and valve
- Dispenses 0.3 - 0.4 mL per push

#9143

### REPLACEMENT REFILL BOTTLE & VALVE

- 1,000 mL capacity, bulk fill
- Fits #9142 **FOAMING SOAP DISPENSER**

#103

## ALUMINUM CLEANER AND BRIGHTENER

*Concentrated hydrofluoric acid blend*

- Restores the original shine and luster to weathered surfaces
- Water-rinsable formula
- Not for use on anodized aluminum

#104

## A-R ALUMINUM & COIL CLEANER

*Acid replacement with acid performance*

- Performance of hydrofluoric and sulfuric acids with a pH of less than 1
- Non-corrosive to skin
- Cleans and brightens aluminum and coils
- DOT non-regulated

#118

## ULTRA CAR WASH CONCENTRATE

*Highly dilutable concentrate, up to 1:100*

- For use on all types of vehicles
- Aggressively attacks dirt and suspends it for fast removal with a water rinse
- Designed for high-pressure applications

#119

## RP-7

*Automotive cleaner, polish and sealant with d-Limonene*

- Bonds to the finish of a vehicle
- d-Limonene removes tar, gasoline spills and insect remains quickly
- Protects clear coat finishes from the damaging effects of sun, wind and rain

#120

## CAR WASH & WAX

*One-step cleaning and polishing*

- One-step detergent and wax
- Cleans dirt and grime off vehicle finishes while simultaneously applying a protective wax coating
- Saves labor and time
- Gives maximum protection for less cost
- Restores highest luster to vehicle finishes

#122

## CAR SHAMPOO

*Highly concentrated foaming detergent*

- High-foaming detergent concentrate
- Rinses easily with no streaking
- Lubricates brushes for longer life

#156

## DISSOLVE-ALL

*Emulsifiable parts washer solvent*

- Dissolves all types of grease and oils without harming automotive finishes
- Penetrates and loosens thick deposits in minutes
- Perfect for use in parts washers in maintenance garages

#290

## TIRE DRESSING

*Water-based silicone formula*

- Leaves a long-lasting, deep black, protective coating and shine on tires
- Odorless water-based formula
- Maintains the fresh clean appearance of tires and other rubber and plastic detailing

#293

## PROTECT ALL

*Restores shine and protects surfaces*

- Imparts a long-lasting silicone shield
- Protects against sun damage and repels dirt
- Water-based, odorless and non-corrosive

#413

## TIRE & WHEEL CLEANER

*Cleans without scrubbing*

- Economical, water dilutable formula
- Low phosphate alkaline cleaner and degreaser
- Cleans and brightens tires without scrubbing

#430

## TRUCK WASH

*Formulated for high-pressure equipment*

- Provides maximum cleaning power with minimum cost
- Ideal for use by fleet operators or commercial service establishments
- For use in standard pressure washing equipment

#470

## WINDSHIELD DEICER CONCENTRATE

*Extreme low-temperature formula*

- Quickly penetrates ice and snow
- Provides better visibility for safer driving
- Cleans windshields in the summer, deices windshields in the winter

#1384

## QUICK DRY SOLVENT CLEANER

*VOC compliant non-chlorinated solvent degreaser*

- VOC compliant
- Cold solvent
- Alternative to chlorinated solvents

# AUTOMOTIVE

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## POWDERS

#663

### ALUMINUM TRANSMISSION & ENGINE CLEANER

*Powdered hot-water non-corrosive degreaser*

- Generates less waste than solvent cleaning
- Contains corrosion inhibitors to prevent flash rusting
- Will not leave a film or residue

#668

### CAR WASH

*Concentrated powdered detergent*

- Provides maximum economy and all-weather versatility
- High-sudsing formula
- Lifts tough road grime quickly and effectively

## WET WIPES

#1525

### BATTERY ACID CLEANING WIPES

*Dissolves corrosion, neutralizes acid, protects*

- Quickly goes to work to remove the corrosion and oxidation from the battery posts
- Leaves a protective barrier on posts
- Unique color indicator formula will turn from blue to pink in presence of acid, then back to blue once the acid is neutralized

#1545

### PROTECTANT WIPES

*Restores surface shine and protects*

- Water-based silicone formula specially developed to clean vehicle surfaces
- Restores surfaces to their original shiny luster
- Protects surfaces from drying, cracking, fading and deteriorating
- Special anti-static ingredient repels dust

## AEROSOLS

#8200

### NON-FLAMMABLE SAFETY SOLVENT

*Fast-drying with high dielectric strength*

- Dries quickly and leaves no-residue
- Non-flammable formula
- Dielectric strength of 30,000 volts
- Can be used on electric motors, generators or other electrical equipment during operation

#8209

### WINDSHIELD DEICER

*Melts snow, frost and ice on contact, for locks and windshields*

- Provides better visibility for safer driving
- Quickly penetrates ice and snow on locks and windshields, and prevents reforming

#8384

### QUICK DRY SOLVENT CLEANER

*VOC compliant cold solvent*

- Safely removes grease and oil from a variety of surfaces
- Alternative to chlorinated solvents

#8550

### ENGINE STARTER

*Provides quick starts in cold, damp weather*

- Effective to -65 °F
- Use with 2- and 4-cycle engines

## FUEL ADDITIVES

#649

### FUEL AID PLUS

*Fuel injector cleaner and conditioner for gasoline*

- Keeps gasoline engines running cleaner and more efficiently
- Extends engine life
- Eliminates intake valve deposits
- Provides upper cylinder lubrication under cold starting conditions
- Not for use with diesel fuel

#654

### DIESEL FUEL ANTI-GEL

*Lowers pour point*

- Keeps all types of fuel and diesel oil flowing in cold weather
- Prevents the formation of wax crystals
- Eliminates the need for tank heaters

#657

### DIESEL CLEAN

*Cetane improver, 1:200 dilution*

- Increases the cetane number for easier starts and less engine noise
- Improves fuel economy, reduces exhaust smoke and emissions
- Provides fuel detergency, reducing deposit buildup which increases engine power and extends engine life

# WASTE WATER and SEWAGE TREATMENT

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#108

## SEWER TRACING DYE

*Fluorescent yellow-green color*

- Highly visible and distinctive color can be measured using "black" ultraviolet light or precisely measured with a fluorometer
- Concentrated formula is non-toxic and biodegradable
- Excellent for finding leaks and conducting time flow studies
- Can be used when there is no sun in low light conditions

#365

## SEWER ANTI-FOAM CONCENTRATE

*Prevents foam from occurring*

- Non-polluting, water-based formula contains special silicone defoaming agents for fast knockdown
- Reduces sewage water surface tension to levels too low to support formation of foam
- Residual anti-foam ingredients prevent foam from returning
- Can be dripped into digesters or directly poured into waste streams immediately prior to foam accumulation

#371

## LEMON SEWER SWEETENER

*Water-based odor controller*

- Powerful fragrance does not affect bacterial action
- Water-based formula

#375

## CHERRY SEWER SWEETENER

*Water-based odor controller*

- Powerful fragrance does not affect bacterial action
- Water-based formula

#380

## SILT & SAND FLUSH

*Keeps sewer lines free-flowing*

- A non-ionic polymer dispersant designed to break up and disperse inorganic deposits that may accumulate in sewers
- Use with a regular cleaning and flushing program
- Specially designed for mud, dirt and silt

#381

## FLOATING LIFT STATION DEGREASER

*100% d-Limonene, with red indicator*

- Floats on the surface so it will rise and fall with the level of the wastewater
- Dissolves heavy grease and fat accumulations on lift station walls
- Creates an odor barrier and leaves a pleasant citrus scent
- Red color indicator lets you know when to add more
- Will not harm bacterial action in sewage treatment plants

#384

## SETTLING AGENT CONCENTRATE

*Cationic polymer flocculent*

- Designed for fast, efficient clarification of municipal wastewater
- Reduces operating costs
- Non-toxic, biodegradable product

#492

## d-SOLV LS

*Floating lift station degreaser with red indicator*

- Floats on the surface so it will rise and fall with the level of the wastewater
- Dissolves heavy grease and fat accumulations on lift station walls
- Creates an odor barrier and leaves a pleasant lime fragrance
- Red color indicator lets you know when to add more
- Will not harm bacterial action in sewage treatment plants

#701

## PURE EZ LIFT

*95% soy /5% d-Limonene floating lift station degreaser*

- 5% d-Limonene, 95% soy
- Floats on the surface so it will rise and fall with the level of the wastewater
- Dissolves heavy grease and fat accumulations on lift station walls
- Creates an odor absorbing barrier and leaves a pleasant citrus scent
- Green color indicator lets you know when to add more
- 100% natural biodegradable formula will not interfere with bacteria

## POWDERS

#510

## DIGESTASE SDE 340

*Sewage digestant*

- Specifically formulated for use in sewers
- Attacks, liquefies and removes grease, fat and oil faster
- Increases system capacity and efficiency

#522

## BIO-FLOW BLOCK

*Slow-dissolving bacterial block*

- Allows for 24 hour continuous treatment of water, not just periodic dosage
- Greatly reduces labor time needed for dosage maintenance
- Eliminates need for metering pump – no initial or maintenance cost
- Eliminates need for personnel to dose other types of treatments daily or weekly
- Improves operational efficiency

# WASTE WATER and SEWAGE TREATMENT

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## DRAIN OPENERS AND MAINTAINERS

#253

### ENVIRO-CAUSTIC DRAIN OPENER

*Caustic drain opener*

- pH of 13,
- High density, thickened formula sinks and clings to the point of obstruction
- Odorless, biodegradable, non-flammable

#255

### DRAIN AWAY

*Liquid caustic drain opener*

- Fast-acting, odorless and convenient to use
- Opens drains and sewers by dissolving, liquefying and loosening clogs
- Formula is heavier than water, allowing it to sink through water to open clogs

#379

### ORANGE DRAIN CLEANER

*50% d-Limonene, dissolves deposits, freshens*

- Formulated with a blend of 50% d-Limonene, grease-stripping solvents and emulsifying agents
- Excellent alternative to hazardous acid or caustic drain cleaners
- Will not disrupt bacterial action
- Regular applications keep drains clog-free and fresh-smelling

#528

### BIO-ACTION

*Thick drain opener and maintainer*

- Specifically formulated to work in drains
- Opens drains clogged by organic material
- Regular use keeps drains free-flowing
- Contains enzymes to enhance bacterial growth
- Thickened formula pours through standing water to the site of the blockage
- Safe to use in all drains

## POWDERS

#616

### HIGH HEAT

*Granular caustic with aluminum chips*

- Contains powerful heat-generating aluminum needles
- Releases large amounts of heat and turbulence to liquefy blockages in drains and sewers
- Loosens and dissolves greases and other organic material

#618

### SUPER HIGH HEAT

*Granular caustic with a higher concentration of active ingredients*

- Contains extra caustic and heat-generating aluminum needles to generate greater heat for higher performance
- Releases tremendous amounts of heat and turbulence to liquefy blockages in drains and sewers for the fastest action available in a non-acid drain opener
- Loosens and dissolves greases and other organic material

# WATER TREATMENT

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## STEAM BOILER TREATMENT

#645

### SLUDGE TREAT

*Polymeric dispersant and conditioner*

- An effective dispersant containing a polymeric sludge conditioner and fluidizer to keep solids in solution
- Designed to work alone or as a supplement to chelant, phosphate and carbonate treatments
- Effectively removes deposits caused by calcium, magnesium, barium, aluminum and iron

#901

### BOILER COMPLETE TREAT "H"

*3-In-1 hard water scale inhibitor*

- Complete treatment solution for hard water systems
- Contains oxygen scavenger, scale and corrosion inhibitors and steam line treatment
- Steam line treatment prevents corrosion of steam and condensate plumbing

#903

### BOILER TREAT "H"

*Scale and corrosion inhibitor for hard water*

- Scale and corrosion inhibitor for hard water systems
- Contains polymeric sludge dispersants to remove and control sludge and scale deposits
- Restores heat transfer efficiency

#927

### OXY TREAT

*Oxygen scavenger*

- Quickly attacks dissolved oxygen in boiler feed water before it comes in contact with metal surfaces
- Can be safely used in boiler systems with or without a de-aerator
- Effective in both steam boilers and closed-loop recirculating systems

#961

### FUEL TREAT

*Improves combustion efficiency*

- Allows fuel to burn cleaner for increased efficiency and reduced pollution
- Contains an organic combustion catalyst combined with corrosion inhibitors and dispersants
- Retains a fluidizing effect at all temperatures for more uniform and faster pumping

#1958

### BOILER TREAT "S"

*Scale and corrosion inhibitor for soft water*

- Prevents and controls lime, scale, rust and mineral deposits
- Excellent dispersant of suspended solids for more thorough blow-down
- Restores heat transfer efficiency

#1960

### BOILER COMPLETE TREAT "S"

*3-In-1 soft water corrosion inhibitor*

- Complete treatment solution for soft water systems
- Contains oxygen scavenger, scale and corrosion inhibitors and steam line treatment
- Steam line treatment prevents corrosion of steam and condensate plumbing

#1965

### ALKA-TREAT

*Alkalinity builder*

- Enhances the alkalinity and the corrosion inhibiting properties of our other boiler treat products
- Completely soluble in both hard and soft water boiler systems.
- Helps to stabilize the pH within a boiler

## COOLING TOWER TREATMENT

#1933

### TOWER TREAT "H"

*Scale and corrosion inhibitor for hard water*

- Specifically designed as a treatment for open recirculating systems using high scaling, hard make-up water
- Restores heat transfer efficiency for systems using hard water
- Compatible with other cooling tower maintenance products such as biocides and biodispersants

#1935

### TOWER TREAT "S"

*Scale and corrosion inhibitor for soft water*

- Specifically designed as a treatment for open recirculating systems using highly corrosive, soft make-up water
- Restores heat transfer efficiency for systems using soft water
- Contains no chromate or zinc and is recommended where extremely low pollution potential is required
- Compatible with other cooling tower maintenance products such as biocides and biodispersants



# WATER TREATMENT

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## CLOSED-LOOP TREATMENT

#1983

### LOOP TREAT NITRO

*Borate/nitrite scale and corrosion inhibitor*

- Protects ferrous and non-ferrous metals in closed-loop heating or cooling systems
- An environmentally responsible product that is an ideal alternative to other heavy metal formulas
- Extends the equipment life of hot-water boiler recirculating systems as well as chilled water recirculating systems
- Built-in color indicator reflects adequate pH levels

#1984

### LOOP TREAT POLY

*Organic polymer scale and corrosion inhibitor*

- Controls mineral deposits in systems using highly scaling water
- Built-in color indicator reflects adequate pH levels

## ALGAECIDES and BIOCIDES

§ #630

### TOWER-CIDE - private label only

*Controls algae and bacterial growth*

- Controls microbiological growth in cooling systems
- Non-volatile formula that will not evaporate out of solution
- Excellent in both acid and alkaline cooling systems

# LUBRICANTS

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#300

## **MULTI-PURPOSE PENETRANT**

*Lubricates, penetrates, and demoisurizes*

- Protects against corrosion to extend life of machinery
- Displaces and seals out moisture
- Saves on production, maintenance and repair time
- Used by mechanics, machinists, pipe fitters, assemblers, plumbers and maintenance personnel

#301

## **CUTTING & TAPPING OIL**

*Oil-based coolant and lube*

- Extends tool life and improves productivity
- Promotes residual lubrication, cleaner cuts, smoother finishes and cooler tool temperatures
- Especially useful in all milling, boring, cutting, grinding, tapping, threading, sawing and machining operations
- Not for use on copper or aluminum

#303

## **METALWORKING COOLANT & LUBE**

*Synthetic dilutable concentrate*

- Protects finished work from flash rusting
- Contains no silicone
- Makes a clear solution when diluted
- Dilution ratios can vary for the best economy under various conditions
- Non-corrosive to all metals, including aluminum and copper

#336

## **GRAPHITE LUBRICANT**

*Extreme heat and pressure lube*

- Long-term protection even when exposed to steam, damp atmospheres and salt spray
- Protects metal parts under sustained temperatures up to 2100 °F
- Acts as a sealant, reduces friction, and makes tighter, firmer joints

## **AEROSOLS**

#8100

### **HEAVY DUTY PENETRATING OIL**

*Penetrates and loosens rusted parts*

- Designed to penetrate and free rusted and corroded parts
- Displaces moisture on electrical and electronic equipment
- Retards corrosion
- Waterproofs ignition systems and terminals
- Special aerosol valve allows operation from any angle or position
- Non-conducting up to 45,000 volts

#8101

### **MULTI-PURPOSE PENETRANT**

*Lubricant and demoisurant, VOC compliant*

- Displaces moisture on electrical and electronic equipment
- Never dries
- Protects metal indoors and outdoors
- Waterproofs ignition systems and terminals

#8102

### **SILICONE LUBE**

*Fast-drying and non-staining*

- High quality lubricant made with reacted grade silicone
- Instantly stops parts from sticking, binding and squeaking
- Seals out moisture to protect against rust and corrosion
- Formulated with fast-drying solvents to prevent gumming
- Will not cause "fish eyes" when painted over

#8103

### **CUTTING & TAPPING FLUID**

*Ready-to-use coolant and lube*

- This special blend of lubricant reduces operating temperatures and endures high-pressure
- Firmly adheres to blades and bits without any fly-off
- Collects debris and shavings to prevent damage to surfaces

#8211

### **GRAPHITE LUBRICANT**

*Dry film heat and pressure lube*

- Penetrates deeply, dries quickly and sheds moisture
- Hardens to a tough, long-lasting, tack-free film
- Can endure temperature variations as high as 800 °F to a low of -100 °F

#8216

### **GREASE-IT**

*Extreme pressure and temperature. Gold colored*

- Sprays as a penetrating liquid then quickly sets up to a durable, protective gel
- Seals out moisture for long-lasting lubrication and rust protection
- Sets up in seconds and cures completely in 15-20 minutes
- Non-melting with exceptional adhesive and cohesive properties

# SPECIALTY PRODUCTS

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#123

## SHIELD

*Water-based stone and concrete impregnator*

- Protects porous stone and concrete surfaces from the damaging effects of water, oil, dirt and grease
- Sweeps rain water off of outdoor surfaces, preventing slips
- Makes cleaning and maintaining surfaces easy
- Leaves a natural, "un-sealed" appearance on surfaces

#124

## CONCRETE SEAL

*Permanent epoxy resin*

- A tough, epoxy ester resin
- Creates a durable, chemical resistant finish
- Penetrating seal fills the pores of concrete to eliminate dusting

#135

## ENVIRO-TERRA CONCENTRATE

*Safer acid replacement cleaner, 18% active*

- The performance of acid, but as mild as dish soap
- pH is less than 1, but safer to users
- Removes rust, scale, lime, stains, grease and beerstone
- Non-toxic, non-caustic, non-fuming, and biodegradable
- Up to 1:25 concentrate

#137

## ENVIRO-TERRA HD

*Highly concentrated safer acid replacement, 40% active*

- The performance of acid, but as mild as dish soap
- pH is less than 1, but safer to users
- Removes cement from equipment, forms, and tools
- Removes hard water buildup, limescale, and corrosion
- Biodegradable, non-flammable
- Up to 1:10 concentrate

#140

## MURIATIC ACID CLEANER

*19.5% hydrochloric acid*

- Restores the natural color of brick or stone that is discolored from wear or weathering
- Quickly removes mortar, plaster, cement and concrete
- Cleans and descales machinery parts
- Inhibitors protect metal surfaces
- Use to remove cement from cement trucks

#143

## ORGANIC ACID CLEANER

*Concentrated phosphoric acid*

- Cleans without the fumes and others hazards of strong acids
- Cleans quickly and efficiently
- Effectively removes heavy lime and scale buildup

#159

## STAIN-SORB

*Liquid stain absorbent*

- Highly effective against oils, greases, BBQ grill stains, silicone oils from tire dressings, and other stains
- Ideal for use on asphalt, concrete, paving stones, pressure treated wood, composite decking, and other surfaces
- Easy to apply by pouring, spraying or brushing onto stained surfaces
- Absorbs stains from pores as it dries
- Quickly dries to a powder for easy removal, no scrubbing or rinsing necessary
- Works on vertical surfaces

#288

## LIQUID GREEN FIRE

*Ice melt and dust control product*

- For use on parking lots, roadways, sidewalks, or other foot traffic areas
- Effective in temperatures of -60 °F
- In winter use as an accelerator, pre-wetter, or deicer
- In summer use as dust control product
- Aqua green appearance for easy application

#312

## WELDING COOLANT GEL

*Protects components from heat damage*

- Concentrated cooling gel absorbs heat to protect surfaces and components while soldering, brazing, or welding
- Gels on contact for no-drip coverage
- Odorless, skin-safe, non-toxic and easy cleanup

#332

## GRAFFITI REMOVER

*For non-porous surfaces*

- Environmentally safe and biodegradable formula removes graffiti from non-porous surfaces
- Non-flammable and low-odor
- No amyl acetate or methylene chloride making it safer to use compared to other products
- Highly effective, economical formula
- Not for use on vinyl surfaces

#344

## RUST AWAY

*pH-neutral, reusable rust remover that resists flash rusting*

- Easily removes stubborn rust deposits without scrubbing
- Inhibits flash rusting for weeks after use
- Non-corrosive, non-toxic formula, and biodegradable

#346

## RUST CONVERTER

*Stops rust and converts it into an inert, protective coating*

- Chemically converts rust to a stable, paintable surface; not a simple remover or cleaner
- Converted surfaces are prepared for oil-based paints
- No sand blasting, grinding, or etching required

# SPECIALTY PRODUCTS

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#347

## CONVERT

*Sprayable rust converter*

- Special thinning agents allow for application through pressurized sprayers
- Chemically converts rust to a stable, paintable surface; not a simple remover or cleaner
- Converted surfaces are prepared for oil-based paints
- No sand blasting, grinding, or etching required

#414

## BLAST

*Degreaser, releases oils from water*

- Concentrated cleaner cleans and degreases trucks, cars and equipment
- After removing greases and oils from equipment, the rinse water releases the oils so clean water may be recycled
- Reduces odors, reduces oil/water separator pump-outs, and allows efficient use of wash water

#424

## SAFETY FIRST ARP-424

*Aircraft cleaner and degreaser*

- Non-toxic, biodegradable degreasing formula
- Rinses film-free
- Meets ARP 1755A regulations
- Safe for hot or cold use
- Will not harm decals or paint

#527

## BIO-BLAST HCB

*Consumes odors in fuel contaminated water*

- Specifically formulated to consume hydrocarbons
- Reduces sludge and solids buildup in reclamation pits
- Reduces odors by digesting malodorous compounds inside pit

#700

## PURE EZ RELEASE

*Asphalt release agent, with soy*

- Provides a thin film to prevent asphalt from sticking to surfaces
- Protects surfaces and saves time and money during cleanup
- Extends the working life of expensive tools and equipment
- Economical formula will not harm equipment or degrade quality of asphalt

#1801

## ASPHALT PATCH

*Paving patch material*

- Can be used in any weather
- No primer coat is needed
- Can be used in temperatures as low as 15 °F
- Contains aggregate and is ready to be shoveled into crack or hole immediately from the container

## POWDERS

#675

## CAPTURE

*Absorbs 100 times its own weight and forms an easy-to-clean-up gel*

- Absorbs up to 100 times its own weight
- Instantly activates on contact with liquids turning spills and mishaps into a thick gel
- Neutralizes unpleasant odors with a floral fragrance

#663

## ALUMINUM TRANSMISSION & ENGINE CLEANER

*Powdered hot-water non-corrosive degreaser*

- Generates less waste than solvent cleaning
- Contains corrosion inhibitors to prevent flash rusting
- Will not leave a film or residue

## AEROSOLS

#8346

## RUST CONVERTER AEROSOL

*Stops rust, converts it into an inert, protective coating*

- Chemically converts rust to a stable, rust-free surface; not a simple remover or cleaner
- Converted surfaces are prepared for oil-based paints
- No sand blasting, grinding, or etching required

#8200

## NON-FLAMMABLE SAFETY SOLVENT

*Fast-drying with high dielectric strength*

- Dries quickly and leaves no residue
- Non-flammable formula
- Dielectric strength of 30,000 volts
- Can be used on electric motors, generators or other electrical equipment during operation

#8307

## GEL GRAFFITI REMOVER

*Powerful graffiti eraser*

- Removes graffiti and hard-to-remove marks from a variety of surfaces
- Removes both oil- and water-based stains without scrubbing

# SPECIALTY PRODUCTS

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## SOLVENTS AND STRIPPERS

#332

### GRAFFITI REMOVER

*For non-porous surfaces*

- Environmentally safe and biodegradable formula removes graffiti from non-porous surfaces
- Non-flammable and low-odor
- No amyl acetate or methylene chloride making it safer to use compared to other products
- Highly effective, economical formula
- Not for use on vinyl surfaces

## WET WIPES

#1447

### GRAFFITI WIPES

*Highly effective soy-based formula*

- The most effective wipes available
- Environmentally safe and biodegradable formula
- Abrasive yet non-scratching fabric aids in cleaning
- Pre-moistened with a powerful cleaning formula that does not contain amyl acetate or methylene chloride, making them safer to use than traditional graffiti removal products

## FIRE FIGHTING PRODUCTS

#395

### WATER WETTER

*Increases penetrating ability of water*

- Increases the wetting and penetrating ability of water
- Special wetting agent is designed to help fight stubborn, smoldering fires in upholstery, bedding, paper, hay and brush
- Treated water penetrates more quickly, extinguishing blazes with only  $\frac{1}{3}$  as much water
- Biodegradable and non-corrosive formula
- Will not harm tanks or fittings
- Compatible with foams and tank protectors

#627

### TANK SAVER

*Silicate protects against rust and corrosion*

- Forms a thin protective film on all exposed metal surfaces
- Designed for utility, industrial and municipal storage tanks, fire departments, laundry and hotel water storage systems
- Non-toxic, odorless and tasteless formula
- Protects all metals including iron, steel, galvanized steel, brass, bronze, copper and alloys
- May be used for potable water without rinsing

#697

### FIRE FIGHTING FOAM

*For class A and B fires*

- Excellent smothering and vapor suppressing properties
- Designed for use on Class A and Class B fires involving non-polar liquids
- Cools the fuel and adjacent surfaces below their ignition temperatures

# ODOR CONTROL

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#287

## GLYCOLIZED ODOR CONTROL

*Neutralizes odors with a fresh floral scent*

- Fresh floral scent
- Eliminates musty odors, smoke and other malodors
- Non-staining formula

#371

## LEMON SEWER SWEETENER

*Water-based odor controller*

- Powerful fragrance does not affect bacterial action
- Water-based formula

#375

## CHERRY SEWER SWEETENER

*Water-based odor controller*

- Powerful fragrance does not affect bacterial action
- Water-based formula

#377

## CITRA-FRESH

*Concentrated odor eliminator with citrus scent*

- Keeps unpleasant odors away for hours
- Pleasant citrus fragrance
- #9134 **EVAPORATOR CUPS** available

## POWDERS

#560

## DEODORANT GRANULES

*Absorbent cherry scented granules*

- Ideal for quick cleanup of pet mistakes, vomit and other spills
- Granules contain the powerful odor neutralizer, ODB, making them an extremely effective deodorizer
- Highly absorbent

## METERED AIR FRESHENERS

*Neutralizes Malodors, VOC Compliant, 3000 Metered Sprays*

- Complies with all current VOC regulations
- Non-staining dry mist leaves no residue
- Fragrance stays suspended in air to provide a pleasant aroma in the atmosphere
- Controls odors in up to 6000 cubic feet of space

#8424

## BERRY

#8425

## CITRUS

#8426

## LINEN

#8427

## MOUNTAIN BREEZE

#8428

## VANILLA-BEAN

#8429

## MANGO TANGO

#8430

## CINNAMON SPICE

#8431

## APPLE PIE

#8432

## FRESH BREAD

#8433

## CHERRY PIE

#8434

## SWEET MELON

#8435

## LEMON ZEST

#8436

## SAGE

#8437

## HAWAIIAN BREEZE

#8438

## GARDEN BREEZE

#8439

## PINK LILAC

## ACCESSORIES

#9121

## METERED AIR FRESHENER DISPENSER

- Provides consistent metered sprays
- Meters at 7.5, 15, or 30-minute intervals

# WINTER PRODUCTS

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## LIQUIDS

#275

### LIQUID ICE MELT

*Glycol-based, leaves no residue, up to 4-hour pre-treat*

- Use as pre-treat to prevent buildup of ice and snow
- Effective in temperatures as low as -60 °F
- Ideal alternative to corrosive deicing pellets
- Leaves no residue

#277

### ICE ERASE

*Potassium-acetate-based liquid, approved for airport taxiways and runways, up to 12-hour pre-treat*

- Allows for up to 12 hours pre-treat to prevent ice and snow accumulation
- Effective in temperatures as low as -60 °F
- Ideal alternative to harmful deicing pellets
- Leaves no residue, non-corrosive
- Safe for surrounding grass areas

#286

### SNOW AWAY

*Accelerated melting action*

- Fast and easy to use
- Lowers operating temperatures of solid ice melt products
- Improves performance and longevity of solid rock salt and sand when applied prior to their use
- For use on parking lots, roadways, sidewalks, or other foot traffic areas
- Effective in temperatures of -10 °F

#288

### LIQUID GREEN FIRE

*Ice melt and dust control product*

- For use on parking lots, roadways, sidewalks, or other foot traffic areas.
- Effective in temperatures of -60 °F
- In winter use as an accelerator, pre-wetter, or deicer
- In summer use as dust control product
- Aqua green appearance for easy application

#385

### SNOW PLOW COATING

*Prevents snow and ice from sticking*

- Leaves a hard, slippery layer of silicone on plow blades, snow thrower chutes, shovels
- Reduces friction for more efficient plowing
- Will not wash-off

#470

### WINDSHIELD DEICER CONCENTRATE

*Extreme low-temperature formula*

- Quickly penetrates ice and snow
- Provides better visibility for safer driving
- Cleans windshields in the summer, deices windshields in the winter

#710

### SALT RINSE

*Removes white residue from cars, equipment and carpeting*

- Cuts through dull, white, chalky residue left by ice melting chemicals
- Dissolves salt residue without harming painted or finished surfaces
- Eliminates discoloring of floors and carpets

## POWDERS

#600

### PELLET DEICER

*Calcium chloride pellets*

- Works immediately to melt ice, frost and snow
- Non-corrosive to concrete
- Effective in temperatures as low as -25 °F
- Generates exothermic heat to power through thick deposits
- Prevents refreezing for up to 12 hours
- These pellets are 36 times faster than rock salt and will melt 46 times their own weight

#1603

### GREEN FIRE

*Sodium and magnesium chloride blend with green dye for visibility*

- Sodium chloride and magnesium chloride formula works immediately to melt ice, frost and snow
- Green dye shows where product has been applied
- Non-corrosive to concrete when used as directed
- Does not leave a residue on carpets and floors
- Generates exothermic heat to power through thick deposits
- Do not use on exposed aggregate, precast steps or chipped, cracked concrete and brick
- Effective in temperatures as low as 0 °F

## AEROSOLS

#8209

### WINDSHIELD DEICER

*Melts snow, frost and ice on contact, for locks and windshields*

- Provides better visibility for safer driving
- Quickly penetrates ice and snow on locks and windshields, and prevents reforming

# POOL CARE

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#140

## ACID “pH DOWN” ADJUSTMENT

*Neutralizes excess alkalinity*

- A convenient liquid
- Neutralizes excess alkalinity in pools and spas
- Lowers pH without clouding water
- Green in color to prevent mix-ups

#255

## ALKALINE “pH UP” ADJUSTMENT

*Raises pH without clouding water*

- A convenient liquid
- Neutralizes excess acidity in pools and spas
- Fast and effective

#365

## POOL ANTI-FOAM

*Eliminates foam in pools, spas and fountains*

- Water-based silicone formula
- Does not disturb water chemistry
- Does not leave an oily residue

#380

## POOL CLARIFIER

*Settles suspended debris*

- Helps keep swimming pool water clear
- Solids and debris settle to the bottom for removal by vacuuming
- Promotes more efficient operation of pool filters

§ #420

## SPA SWIMMING POOL ALGAECIDE/POOL SIDE SURFACE GERMICIDE - private label only

*Eliminates green, black and blue-green algae*

- Kills and prevents the development of green, black, blue-green and square D algae
- Compatible with most pool chemicals
- Reduces chlorine demand by eliminating algae

§ #630

## SUPER SHOCK ALGAECIDE - private label only

*Beginning, end or problem season treatment*

- Effectively controls algae in swimming pools, spas, whirlpools, hot tubs and decorative fountains
- Compatible with chemicals used to treat pools, spas and decorative fountains
- Reduces the amount of chlorine required



# ACCESSORIES

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**#9105**  
**METAL TOWEL CANISTER HOLDER-MEDIUM**  
- Metal, wall-mount, holds 100mm canisters  
- Ideal for (40-ct.) #1447, #1545, #1546, #1549, #1558



**#9112**  
**TOWEL CANISTER HOLDER**  
- Wire, wall-mount, holds 81mm canisters  
- Ideal for #1448, #1500, #1541, #1565



**#9110**  
**WATERLESS HAND CLEANER DISPENSER**  
- Wall mount  
- Holds 1-gallon flat top containers



**#9113**  
**DISPENSER PUMP - GALLON**  
- Fits all 1-gallon bottles  
- Upright dispensing  
- Dispenses 1 oz. per pump



**#9115**  
**TRIGGER SPRAYER - PINTS**  
- Fits pint bottles  
- Chemical resistant



**#9111**  
**METAL TOWEL CANISTER HOLDER-LARGE**  
- Metal, wall-mount, holds 120mm canisters  
- Ideal for (70-ct.) #1539, (100-ct.) #1566, (180-ct.) #1567, (180-ct.) #1568, #1574 CART WIPES, #1616



**#9116**  
**FOAMING TRIGGER SPRAYER**  
- Fits quart bottles



**#9117**  
**TRIGGER SPRAYER - QUARTS**  
- Fits quart bottles  
- Chemical resistant

# ACCESSORIES



**#9118**  
**QUART BOTTLE WITH CAP**  
- Standard white, opaque plastic



**#9119**  
**PINT BOTTLE WITH CAP**  
- Standard white, opaque plastic



**#9120**  
**WATER TREATMENT SAMPLE KIT**  
- For submitting samples of boiler and cooling water



**#9121**  
**METERED AIR FRESHENER DISPENSER**  
- Provides 3,000 metered releases  
- Meters at 7.5, 15, or 30 minute intervals



**#9122**  
**CHLORINE TEST STRIPS**  
- For testing solutions of #778 SC SANITIZING RINSE



**#9123**  
**SMALL CENTER-PULL DISPENSER**  
- Adjustable tension minimizes roping and maximizes perfwing with different towel types  
- Fits (250-ct.) #1566 and (525-ct.) #1448, #1574 QUICK WIPES  
- Durable, smoky black plastic  
- Lock prevents tampering



**#9124**  
**IODINE TEST STRIPS**  
- For testing solutions of #770 RICHCO BOCK SANITIZING RINSE



**#9125**  
**LARGE CENTER-PULL DISPENSER**  
- Adjustable tension minimizes roping and maximizes perfwing with different towel types  
- Fits (400-ct.) #1539, (900-ct.) #1567, #1574 FACILITY WIPES  
- Durable, smoky black plastic  
- Lock prevents tampering

# ACCESSORIES

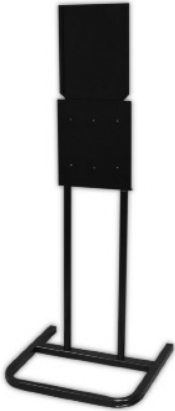
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#9127

## CANISTER DISPENSER STAND

- Includes sign slot and hooks for garbage bag
- Canisters are mounted upside-down
- Fits (70-ct.) #1539, (100-ct.) #1566, (180-ct.) #1567, (180-ct.) #1568, #1574 CART WIPES, #1616



#9128

## CENTER-PULL DISPENSER STAND

- Mounting stand for small and large center-pull dispensers
- Integrated sign slot



#9130

## DRUM PUMP - PLASTIC

- For water-based liquids



#9134

## EVAPORATOR CUP

- For liquid deodorants



#9135

## STAINLESS STEEL DISPENSER STAND

- Attractive design for facilities where appearance is important
- Wipe buckets and rolls sit on shelf beneath lid
- Integrated trash receptacle
- Ideal for use with #1574 FACILITY WIPES



#9136

## DRUM PUMP - METAL

- For solvent-based liquids



#9142

## FOAMING SOAP DISPENSER

- 1,000 mL capacity
- Includes one refill bottle and valve
- Dispenses 0.3 - 0.4 mL per push

# ACCESSORIES

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**#9143**  
**REPLACEMENT REFILL BOTTLE & VALVE**  
- 1,000 mL capacity, bulk fill  
- Fits #9142 FOAMING SOAP DISPENSER



**#9146**  
**HD DISPENSER - HAND SOAPS**  
- Wall mount  
- Fits square 2,500 mL bottles



**#9152**  
**HD DISPENSER LOCKING PLATE**  
- Keyed security plate for  
#9146 HD DISPENSER



**#9154**  
**PAIL PUMP DISPENSER**  
- Battery operated timer  
- Fits 5-gallon pails



**#9170**  
**SINK OVERFLOW TUBES - SMALL**  
- For sink drains 1<sup>1</sup>/<sub>8</sub>, 1<sup>1</sup>/<sub>4</sub> and 1<sup>3</sup>/<sub>8</sub> inches



**#9172**  
**SINK OVERFLOW TUBES - LARGE**  
- For sink drains 1<sup>1</sup>/<sub>4</sub>, 1<sup>1</sup>/<sub>2</sub> and 1<sup>3</sup>/<sub>4</sub> inches

# CONVERSION CHARTS

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## Liquid Volume Conversion Chart

128 fl. oz.	1 gallon	4 quarts	3785 ml.
64 fl. oz.	1/2 gallon	2 quarts (8 cups)	1892 ml.
32 fl. oz.	1 quart	2 pints (4 cups)	946 ml.
16 fl. oz.	2 cups	1 pint	473 ml.
8 fl. oz.	1 cup	1/2 pint	237 ml.
1 fl. oz.	1/8 cup	2 tbsp. (6 tsp.)	30 ml.
1/2 fl. oz.	1 tbsp.	3 tsp.	15 ml.
1/6 fl. oz.	1 tsp.	–	5 ml.

## Liquid Dilution Chart

Water	Ratio	Product
128 fl. oz.	1:1	128 fl. oz.
(1 gallon)	1:2	64 fl. oz.
	1:10	12.8 fl. oz.
	1:16	8 fl. oz.
	1:20	6.4 fl. oz.
	1:30	4.3 fl. oz.
	1:50	2.6 fl. oz.
	1:64	2 fl. oz.
	1:75	1.7 fl. oz.
	1:100	1.3 fl. oz.
	1:128	1 fl. oz.
	1:256	1/2 fl. oz.

The smallest number usually represents the chemical and the larger number usually represents water.

### Example Dilution Ratio:

1:10	10	12.8* fl. oz.
(1 part chemical		128 fl. oz.
to 10 parts water)		10
Convert dilution ratio		28
to ounces per gallon:		<u>20</u>
		80
		<u>80</u>
		0

\* get as close as possible to measurements, disregarding fractions

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365	Sewer Anti-Foam Concentrate	37	1935	Tower Treat "S"	39
108	Sewer Tracing Dye	41	630	Tower-Cide	40
123	Shield	25, 42	413	Traffic Lane Cleaner	27
8102	Silicone Lube	5, 41	9115	Trigger Sprayer - Pints	48
380	Silt & Sand Flush	37	9117	Trigger Sprayer - Quarts	48
307	Simple Shower	20	363	Triple Threat	13
9172	Sink Overflow Tubes - Large	32, 51	8363	Triple Threat Foaming Selective Herbicide Aerosol	6, 13
9170	Sink Overflow Tubes - Small	35, 51	421	Triple Zero	16
645	Sludge Treat	39	404	Triple Zero Concentrate	15
9123	Small Center-pull Dispenser	49	430	Truck Wash	35
286	Snow Away	46	322	Turf King	13
385	Snow Plow Coating	46	118	Ultra Car Wash Concentrate	35
292	Soil Guard	27	536	Ultra Live Micro Concentrate	9
453	Solvonene 3	7, 16	435	Ultra Orange Squirt Concentrate	7, 16
8453	Solvonene 3 Aerosol	3, 5, 8, 18	314	Vacate	13
420	SPA Swimming Pool Algaecide/Pool Side Surface Germicide	47	8428	Vanilla-Bean	4, 45
1567	SPEC4 Disinfectant Wipes	2, 24	175	Vanquish	22, 23, 29
1568	SPEC2 Disinfectant Wipes	2, 24	9120	Water Treatment Sample Kit	49
9135	Stainless Steel Dispenser Stand	50	395	Water Wetter	44
1549	Stainless Steel Cleaner Wipes	1, 21, 31	9110	Waterless Hand Cleaner Dispenser	48
8306	Stainless Steel Cleaner Aerosol	3, 21	1679	WB Stainless Steel Polishing Wipes	2, 21, 31
159	Stain-Sorb	14, 26, 42	316	Weed Easy	13
405	Steam & Pressure Wash Concentrate	15	312	Welding Coolant Gel	42
618	Super High Heat	38	8209	Windshield Deicer Aerosol	5, 36, 46
413	Super Power #1	15	470	Windshield Deicer Concentrate	35, 46
630	Super Shock Algaecide	47	1565	Wood Cleaner and Polish Wipes	1
419	Super Solv #1	16, 22	150	Zap-It	12
418	Super Solv #2	15, 22	155	Zap-It Ultimate	12
169	Surface Sanitizing Spray	23, 29			
1566	Surface Sanitizing Wipes - Flat Pack	2, 31			
1566	Surface Sanitizing Wipes	2, 24, 31			
395	Surfactant	12			
8434	Sweet Melon	4, 45			
395	Surfactant	12			
8434	Sweet Melon	4, 45			
627	Tank Saver	44			
413	Tire & Wheel Cleaner	35			

# NSF AUTHORIZATIONS



Item No.	Name	Category	Description
222	POT & PAN	NSF A1:	General cleaning agent for all surfaces in all areas; also for steam cleaners and mechanical cleaning devices
690	CHLORINATED FOAMING CLEANER	NSF A1:	General cleaning agent for all surfaces in all areas; also for steam cleaners and mechanical cleaning devices
140	MURIATIC ACID CLEANER	NSF A3:	Acid cleaners for use in all areas
413	SUPER POWER #1	NSF A4:	Floor and wall cleaner for use in all areas
419	SUPER SOLV #1	NSF A4:	Floor and wall cleaner for use in all areas
427	OGS OVEN, GRILL & SMOKEHOUSE CLEANER	NSF A8:	Degreasers and carbon removers for cooking and smoking equipment utensils and related surfaces
666	POWDERED LAUNDRY DETERGENT	NSF B1:	Laundry compounds for fabric that may contact food
202	GLASS CLEANER	NSF C1:	Cleaning compounds for all surfaces in inedible processing areas, non-processing areas and exterior areas
378	ORANGE AWAY	NSF C1:	Cleaning compounds for all surfaces in inedible processing areas, non-processing areas and exterior areas
379	ORANGE DRAIN CLEANER	NSF C1:	Cleaning compounds for all surfaces in inedible processing areas, non-processing areas and exterior areas
388	ORANGE AWAY GEL	NSF C1:	Cleaning compounds for all surfaces in inedible processing areas, non-processing areas and exterior areas
416	ORANGE SQUIRT	NSF C1:	Cleaning compounds for all surfaces in inedible processing areas, non-processing areas and exterior areas
425	ORANGE SQUIRT CONCENTRATE	NSF C1:	Cleaning compounds for all surfaces in inedible processing areas, non-processing areas and exterior areas
435	ULTRA ORANGE SQUIRT CONCENTRATE	NSF C1:	Cleaning compounds for all surfaces in inedible processing areas, non-processing areas and exterior areas
502	DIGESTASE APD 900	NSF C1:	Cleaning compounds for all surfaces in inedible processing areas, non-processing areas and exterior areas
1539	MULTI-PURPOSE HAND TOWEL	NSF C1:	Cleaning compounds for all surfaces in inedible processing areas, non-processing areas and exterior areas
8388	AERO-GEL	NSF C1:	Cleaning compounds for all surfaces in inedible processing areas, non-processing areas and exterior areas
160	Cdiff DISINFECTANT TABLETS	NSF D2:	Antimicrobial agents not requiring rinse
169	SURFACE SANITIZING SPRAY	NSF D2:	Antimicrobial agents not requiring rinse
175	VANQUISH	NSF D2:	Antimicrobial agents not requiring rinse
1566	SURFACE SANITIZING WIPES	NSF D2:	Antimicrobial agents not requiring rinse
271	E2 FOAMING HAND SOAP	NSF E2:	Hand washing and sanitizing compounds FDA regulated
440	CITRA CLEAN	NSF E4:	Hand creams, lotions and cleaners, non-food contact
627	TANK SAVER	NSF G3:	Silicate products
901	BOILER COMPLETE TREAT "H"	NSF G6:	Compounds for treating boilers, steam lines where steam may contact edible products, cooling systems where treated water may contact edible products
1984	LOOP TREAT POLY	NSF G7:	Compounds for treating boilers, steam lines where steam may not contact edible products
253	ENVIRO-CAUSTIC™ DRAIN OPENER	NSF L1:	Compounds for use in sewer or drain
255	DRAIN AWAY	NSF L1:	Compounds for use in sewer or drain
616	HIGH HEAT™	NSF L1:	Compounds for use in sewer or drain
618	SUPER HIGH HEAT™	NSF L1:	Compounds for use in sewer or drain
528	BIO-ACTION®	NSF L2:	Enzymatic cleaning compounds for all surfaces in inedible processing areas, non-processing areas and exterior areas

# NOTES

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