# GREEN PRODUCT

CATALOG









#### U S Chemical

# Green has always been our philosophy

Companies big and small are suddenly proclaiming that they have a new selection of products that fulfill someone's definition of green. At U S Chemical we believe that "GREEN" is a continual commitment to our customers and the environment, not just the sudden development of a few selective products. Environmental concern is the philosophy by which we have been doing business for the past 50 years.

All of U S Chemical's products are made to the highest standards. Our plant is ISO 9001 and 14001 certified. These certifications guarantee that efficient and sound environmental procedures are followed. This not only guarantees the consistent quality of our products, but also insures compliance of state and federal regulations.

Our commitment to sustainability is evident throughout our product line which includes post consumer corrugate, 100% recyclable bottles and canisters, a Safer Choice and Green Seal® approved product offering highly concentrated formulas, which require less packaging and freight and a complete line of High Efficiency (HE) laundry products.

#### WAREWASH

#### miniMAX Manual Utensil Presoak



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PRESIDE / WORDER for result

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Manual Utensil Presoak is a highly concentrated product designed for presoaking silver and stainless steel utensils. At 1 ounce to 5 gallons of water, its excellent soil-penetrating and softening abilities quickly loosen dried-on or hardened foods.

4954864 - 2/3100 mL

#### WAREWASH

# miniMAX Phenom X Manual Pot & Pan Detergent





Phenom X is a highly concentrated, superior performing product.
At 1 ounce to 15 gallons of water, Phenom X will quickly cut through the heaviest amounts of grease and fat while providing long lasting suds. It provides food service personnel with a quick, yet extremely efficient way to wash heavily soiled dishware. Savings and cost reductions are realized when using Phenom X with every wash.

5004001 - 2/3100 mL

#### WAREWASH

#### Ultra Active® Presoak 2





Presoak 2 is highly concentrated product designed for presoaking silver and stainless steel utensils. Its excellent soil-penetrating and softening abilities quickly loosen dried-on or hardened foods. Available in 100% recyclable, 2/1500 mL containers.

064871 - 2/1500 mL

#### WAREWASH

# miniMAX Manual Pot & Pan Detergent





Manual Pot & Pan Detergent is a top quality, lemon scented liquid detergent designed for food service and manual cleaning needs. It may be used on dishes, glasses, silverware, pots, pans and utensils. It is kind to hands and works well in both hard and soft water conditions. It is a fine grease cutter, gives long lasting suds, excellent soil suspension and rapid free rinsing for fast drying.

4954821 - 2/3100 mL



#### WAREWASH

U S Chemical Aqua-Foam™





At 1 ounce to 15 gallons of water, Aqua-Foam will quickly cut through the heaviest amounts of grease and fat while providing long lasting suds. It provides food service personnel with a quick, yet extremely efficient way to wash heavily soiled dishware. Long term labor savings and cost reductions are realized when using Aqua-Foam with every wash.

057581 - 4/1 gallon 057587 - 2.5 gallon 057583 - 5 gallon

#### WAREWASH

**U S Chemical Fiesta** 





Fiesta is a fine liquid pot 'n pan detergent for use in food service areas. At 1 ounce to 1 gallon of water, it will eliminate those unwanted food soils, such as grease, oil and fat that are commonly found on soiled kitchenware. This mild product is gentle on hands and provides a clean, fresh scent, long lasting suds and spotless kitchenware, wherever used.

057478 - 4/1 gallon 057480 - 5 gallon



#### WAREWASH

#### Ultra Active® Pot n' Pan 1





Pot n' Pan 1 is highly concentrated, superior performing product. It quickly cuts through the heaviest amounts of grease and fat while providing long lasting suds. This product provides food service personnel a quick, efficient way to wash heavily soiled dishware, providing labor savings and cost reduction. Available in 100% recyclable, 2/1500 mL containers.

064868 - 2/1500 mL

#### WAREWASH

# Quickline™ Inception™





Inception is a highly concentrated, superior performing product. At 1-2 ounces to 10 gallons of water, this product will quickly cut through the heaviest amounts of grease and fat while providing long lasting suds. The real value associated with using this product is the long term labor savings and cost reductions realized with every wash.

5577651 - 8/38 ounce

#### WAREWASH

# Surety™ Pot & Pan Detergent



Pot & Pan Detergent is designed for dishes, glasses, silverware, pots, pans and utensils. It is kind to hands and works well in hard or soft water. It is a fine grease cutter, gives long lasting suds, excellent soil suspension and rapid free rinsing for fast, brilliant drying.

5369122 - 2/3100 mL 5369093 - 4/1 gallon

Recognized for safer chemistry. www.epa.gov/dfesaferchoice



#### WAREWASH

# U S Chemical Amber Suds





Amber suds is a fine, economical manual pot and pan detergent designed for institutional use. It is fortified with the high suds, grease cutting components that make up the most expensive of products, yet costs much less. This product is mild to the hands and has a pleasant lemon scent.

057513 - 4/1 gallon 057515 - 5 gallon

### WAREWASH

# miniMAX Mechanical Warewash Rinse



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Mechanical Warewash Rinse is a super-concentrated machine warewashing rinse. It is designed to provide spot-free dishware in all water conditions and can be used in both high and low temperature dishwashing applications. This product provides minimum packaging and maximum performance.

4486298 - 2/3100 mL



# U S Chemical Premium Pot & Pan Detergent





Premium Pot & Pan Detergent is a fresh lemon scented dish detergent that is mild to the hands but tough on greasy soils. It is economical and safe for all hard surfaces. Effective in all water conditions, this product will provide clean and sparkling ware at an economical cost.

4433250 - 5 gallon

#### WAREWASH

# Surety<sup>™</sup> Premium Rinse Additive



Premium Rinse Additive is designed to lower water surface tension, providing clean, spot-free dishware in all temperatures. This

product will do an effective job in most water conditions eliminating the worry of water mineral spots remaining on the dishware.

Recognized for safer chemistry. www.epa.gov/dfesafechoice

5396139 - 4/1 gallon 5396163 - 5 gallon

#### WAREWASH

# Surety™ Delimer



As a high performance lime scale remover, Delimer will provide quick penetration of lime soils and rinses free for exceptional results. This product



pa.gov/dfesaferchoice

is designed to tackle the toughest soils as it can be used at any concentration. It is an excellent choice for recirculation cleaning of dishmachines as well as the general removal of mineral deposits on kitchen equipment or utensils. Recognized for safer chemistry. www.epa.gov/dfesaferchoice

5493369 - 4/1 gallon

#### HOUSEKEEPING

### Surety™ Quickline™ Grill and Oven



Grill and Oven features a heat-activated, ready-to-use formula that is safe for use on aluminum surfaces. It effectively removes baked-on food and cooking oil from ovens, grills, waffle irons and griddles.

Recognized for safer chemistry.

www.epa.gov/dfesaferchoice

5493238 - 6/1 quart

#### HOUSEKEEPING

Surety™ All Purpose Cleaner





All Purpose Cleaner is an environmentally preferred cleaner that can be used for both general cleaning and light degreasing on all washable surfaces. This product can be used as a top scrub cleaner for finished floors before recoating.

4617593 - 2/1500 mL 5018293 - 2/3100 mL 5492235 - 4/64 ounce 4421363 - 4/1 gallon

#### HOUSEKEEPING

OneShot™ Heavy Duty All Purpose Cleaner





Heavy Duty All Purpose Cleaner is a butyl-based cleaner with surfactants. It is Ideal for removing heavy food and petroleum based soils from all types of washable and non-porous surfaces. This solvent-scented cleaner handles the toughest general purpose cleaning tasks.

076975 - 2/1500 mL



#### HOUSEKEEPIN

OneShot™ Pine General Purpose Cleaner





Pine General Purpose Cleaner is designed to leave surfaces looking and smelling pine fresh! With a touch of pine oil, this product is an excellent general purpose cleaner and is safe to use on all washable, non-porous surfaces.

076974 - 2/1500 mL

#### HOUSEKEEPING

Quickline™ Xenon™





Xenon produces quick, streak-free cleaning on multiple surfaces including glass, plastic and vinyl. With its penetrating properties, Xenon effortlessly removes soil, smudges, streaks and smears.

3187405 - 6/1 quart

#### HOUSEKEEPING

# MixMate™ Citrus Neutral Cleaner I





Citrus Neutral Cleaner is a concentrated product for cleaning, maintenance and degreasing of all washable surfaces. It will safely and economically remove grease, grime, dirt and the toughest stains.

4378617 - 2/3100 mL 063066 - 2/1 gallon 063065 - 2.5 gallon

#### HOUSEKEEPING

Surety™ Hydrogen Peroxide G.P. Cleaner





This product is a unique hydrogen peroxide fortified product that is one of the most versatile general purpose cleaners on the market. From glass cleaner to carpet spot remover, this product has a variety of uses when used at different dilutions. Designed with a powerful surfactant, Surety Hydrogen Peroxide G.P. Cleaner penetrates and lifts tough soils without harsh solvents or alkalis.

4617690 - 2/1500 mL 5018461 - 2/3100 mL 5491574 - 4/64 ounce 4504417 - 4/1 gallon

#### HOUSEKEEPING

OneShot™ Neutral Floor Cleaner





Neutral Floor Cleaner is a pH-neutral formula for general purpose cleaning in kitchens, lobbies and hallways of restaurants, nursing homes, hospitals, or wherever hard, non-porous floor surfaces are found. It can be used on walls and other hard surfaces.

076977 - 2/1500 mL

#### HOUSEKEEPING

Surety<sup>™</sup> Glass & Surface Cleaner





Glass & Surface Cleaner is a pH neutral and non-corrosive glass cleaner. It can be used on glass as well as many other water washable surfaces such as chrome, stainless steel, sinks, counter tops and bathroom surfaces. Surety Glass & Surface Cleaner leaves surfaces streak free, wipes clean and dries quickly.

4617657 - 2/1500 mL 5018234 - 2/3100 mL 5492198 - 4/64 ounce 4421443 - 4/1 gallon

#### HOUSEKEEPING

Surety™ Neutral Cleaner



Neutral Cleaner is formulated with a detergent system that provides the performance of a general purpose cleaner, without alkalinity or solvents. This product is pH neutral so it won't damage or dull the shine of the floor finish. It is safe for use on most floor types and washable surfaces. It does not require rinsing on non-food contact surfaces and can be used in buckets, spray bottles or in automatic scrubbing machines.

4617737 - 2/1500 mL 5018955 - 2/3100 mL 5491697 - 4/64 ounce 4422024 - 4/1 gallon 4422067 - 5 gallon

#### HOUSEKEEPING

U S Chemical Floorbac™





Floorbac is surfactant cleaning technology combined with enzyme producing bacteria effectively cleans the top surface of the floor, while leaving behind grease eating bacteria that digest build-up in porous tiles and grout. Continuous use of Floorbac will reduce slip and fall accidents.

3041220 - 2/1 gallon

#### HOUSEKEEPING

### **U S Chemical** Freezer Cleaner





Freezer Cleaner is specially designed for cleaning walk-in freezers. It provides effective cleaning in subzero temperatures, eliminating costly freezer shut down. It is institutional strength, saving time and labor. This product is non-corrosive and ready to use for safety and convenience.

057717 - 4/1 gallon

#### HOUSEKEEPING

# Surety™ Tub & Tile Cleaner





Tub & Tile Cleaner is a non-corrosive, mild acid restroom cleaner. It is an excellent daily use cleaner to remove all types of soils from restroom fixtures, tiles, shower doors and any other water washable surface. With regular use, this product will help control hard water scale and soap scum that can result from minerals in the water. Surety Tub & Tile Cleaner promotes sheeting action. Bathroom fixtures will dry spot free and sparkling.

5018576 - 2/3100 mL 5492278 - 4/64 ounce

#### HOUSEKEEPING

### **U S Chemical Tub & Tile Cleaner**





Tub & Tile Cleaner is an environmentally friendly, non-corrosive, mildly acidic restroom cleaner. It may be used daily to remove soils from restroom fixtures, tiles, shower doors and any other water washable surface. With regular use, this product will help control hard water scale and soap scum that can result from minerals in the water. Its sheeting action helps water run off vertical surfaces without beading, leaving a streak-free finish. Bathroom fixtures will dry spot free and sparkling.

5598890 - 4/1 gallon

#### HOUSEKEEPING

#### MixMate™ Fresh Linen





Fresh Linen is a general purpose air freshener and malodor counteractive that effectively eliminates malodors at the source. It removes odors associated with garbage pails, waste baskets, cigarette urns, garbage disposals, urinals, toilets, bed pans, and more.

5274887 - 2/3100 mL

#### LAUNDRY

# U S Chemical Premium Suds EC



Premium Suds EC is a highly active surfactant based laundry detergent that rapidly biodegrades in the environment. This formula provides excellent emulsification of soils and helps prevent soils from redepositing on fabric.

Recognized for safer chemistry.

www.epa.gov/dfesafechoice

5114445 - 5 gallon

#### LAUNDRY

Surety™ Nexus™ Enzyme Suds EC



Enzyme Suds EC is an enzyme detergent formulated without harsh builders or solvents. The pH neutral formula, biodegradable surfactants and enzymes make this product gentle on fabrics and on the environment. Recognized for safer chemistry. www.epa.gov/dfesaferchoice

5110874 - 2/3100 mL

#### **LAUNDRY**

# Surety™ Laundry Sour EC



Laundry Sour EC is specially designed to neutralize the alkaline residues of detergents, water hardness minerals, or iron in the rinse cycle of laundry programs.

of laundry programs. It can be used in any type of automatic laundry chemical feeding system and prevents fabric harshness, excess wear and browning during ironing.

Recognized for safer chemistry.

www.epa.gov/dfesaferchoice

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5493422 - 2/3100 mL 5493545 - 5 gallon

#### LAUNDRY

# Surety™ Nexus™ Suds EC



Suds EC is a highly active surfactant based laundry detergent that rapidly biodegrades in the environment.

This formula provides excellent emulsification of soils and helps prevent soils from redepositing

on fabric. Recognized for safer chemistry. www.epa.gov/dfe

5110840 - 2/3100 mL

#### LAUNDRY

# U S Chemical Liquid Laundry Suds





Liquid Laundry Suds is a liquid detergent designed for use in combination with a recommended liquid laundry break in automated laundry dispensing systems. This product rapidly wets and penetrates cloth, lifts soil, emulsifies greases and oils and prevents soil redeposition.

057275 - 4/1 gallon 057277 - 5 gallon 057279 - 15 gallon

#### LAUNDRY

# U S Chemical Premium Enzyme Suds EC



Premium Enzyme
Suds EC is an enzyme
detergent formulated
without harsh builders
or solvents. Its pH
neutral formula, biodegradable
surfactants and enzymes make this
product gentle on fabrics and on
the environment.
Recognized for safer chemistry.
www.epa.gov/dfesaferchoice

5114461 - 5 gallon



# **HANDWASHING**

Indulgence™ Foaming Hand Soap





This product is a foaming hand soap that features Aloe and Vitamin E. It is red in color and has a fruity floral fragrance. It will eliminate a wide variety of germs while being gentle on hands.

4327414 - 4/1000 mL

#### LOGO EXPLANATION

# Green Seal® Certified

Green Seal works with manufacturers at all levels to "green" the production and purchasing chain. They utilize a life-cycle approach, which means they evaluate a product or service beginning with material extraction, continuing with manufacturing and use, and ending with recycling and disposal. Products only become Green Seal certified after rigorous testing and evaluation, including on-site plant visits.

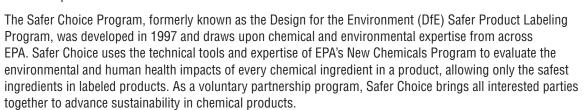


When a product becomes Green Seal certified it means that the product has been tested according to science-based procedures, that it works as well or better than others in its class and that it has been evaluated without bias or conflict of interest. The Green "Seal of Approval" has come to stand for reliability, fairness, and integrity.

The Green Seal provides a business advantage for it identifies a product as environmentally preferable, provides third-party corroboration of environmental claims, and distinguishes a product from competitors that can't support their environmental assertions. The Green Seal may be used on packaging, in promotional material, in catalogs, and in advertising for products that have been certified to meet the applicable standard.

# Safer Choice

Finding products that are safer for you, your family, and the environment should be easy—that's why EPA created the Safer Choice label. The Safer Choice label helps you identify products with safer chemical ingredients, without sacrificing quality or performance. When you see a product with the Safer Choice label, it means that every ingredient in the product has been evaluated by EPA scientists. Only the safest ingredients are allowed in products with the Safer Choice label.





Safer Choice encourages manufacturers to reach a high bar to create safer products. To qualify for the Safer Choice label, products must meet the Safer Choice Standard and the appropriate Criteria for Safer Chemical Ingredients, available at: www2.epa.gov/saferchoice/standard. The program develops and continually improves its criteria through a multi-stakeholder process. The program's technical committees include members of the chemical industry, product manufacturers, environmental and health advocates, and academics who inform the process and advance safer formulations.

# Readily Biodegradable Surfactants

The Readily Biodegradable Surfactants symbol reflects that the product has changed to incorporate biodegradable surfactants, replacing alkylphenol ethoxylates (APEO's).



APEO's are non-ionic surfactants with an emulsifying and dispersing action, which makes them suitable for a very large variety of applications.

Surfactants are used in a variety of applications including fabric cleaners, hard surface cleaners, and other detergent formulations. The term "surfactant" means "surface active agent". Many surfactants give rise to environmental concerns due to their poor biodegradability, their toxicity and their potential to act as endocrine disrupters.