

PRODUCT CATALOG

INDUSTRIAL AND INSTITUTIONAL CLEANING AND MAINTENANCE PRODUCTS





Theochem is a full-service chemical manufacturer and marketer of branded, private label and custom blended products. Theochem services retail, food service, industrial, institutional, hospitality and janitorial markets.

Contract manufacturing and consumer segments continue to add to the company's overall growth.

OUR HISTORY

Theochem was founded in 1962 by Speros P. Theofilos. He believed in the American dream and the future of custom packaging and the private labeling of quality cleaning and sanitary maintenance products. What originally started in a 1000 sq. ft. building in Ybor City, Florida, grew tenfold within a few short years followed by numerous acquisitions. These early acquisitions not only created the foundation for our current product groups, but also positioned the company for years of innovative and profitable growth designed to make our maintenance programs efficient, cost effective and in total compliance.

OUR CORPORATE PHILOSOPHY

Quality is never an accident; it is always the result of high intention, sincere effort, intelligent direction and skillful execution. It represents the wise choice of many alternatives. Our philosophy is not to ask for an order until we roll up our sleeves and identify our customer's needs and wants. The products in the Theochem line are time tested and continuously upgraded in quality as new developments occur within the chemical research community.

OUR MISSION STATEMENT

Solutions for a Cleaner World® is both our slogan and our guarantee. Theochem is dedicated to providing a healthy, safe environment with the highest quality products that protect our families, employees and customers.

THEOCHEM TODAY

Theochem is a totally integrated company in north
Tampa which houses our corporate office, a
state-of-the-art liquid and powder manufacturing plant, modern
chemical laboratory, an in-house graphic arts and printing department,
plus a well-equipped product testing and training facility.

For additional information pertaining to our company and products, and to learn about new products and services, we invite you to visit us online.

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CONTENTS

FLOOR CARE		LAUNDRY	
FINISHES	4	LIQUID DETERGENTS	25
SEALERS	5	LIQUID BLEACH	
STRIPPERS	5	SPECIALTY	26
SPRAY BUFF & RESTORERS	6	LIQUID SOURS	26
CLEANERS - POWDER	6	LIQUID FABRIC SOFTENERS	26
CLEANERS - CONCENTRATED NEUTRAL LIQUID	7	POWDER DETERGENTS	
SWEEPING COMPOUNDS & DUST CONTROL	8	SPRAY DRIED DETERGENTS	
CARPET & UPHOLSTERY		POWDERED BLEACH	
EXTRACTION		FOODSERVICE & HOSPITALITY	
SHAMPOO		THE KITCHEN: PRODUCT WALK THRU	28
SPECIALTY PRODUCTS	9	MANUAL DISHWASHING LIQUIDS	29
DICINIEECTANTS CEDMICIDAL		MANUAL SPRAY DRIED DETERGENTS	30
DISINFECTANTS, GERMICIDAL CLEANERS & SANITIZERS		MACHINE DISHWASHING LIQUIDS	30
	1.1	MACHINE DISHWASHING POWDERS	31
READY TO USE*		DESCALERS	31
CONCENTRATED*	12	SANITIZERS*	
DEODORANTS & ODOR CONTROL		OVEN, GRILL & FRYER CLEANERS	32
READY TO USE	13	SPECIALTY PRODUCTS	32
CONCENTRATED		FLOOR DEGREASER	33
EARTH FRIENDLY		GLASS CLEANERS & POLISHES	
READY TO USE	15	GLASS CLEANERS	34
CONCENTRATED		POLISHES	34
ORANGE BASED		DRAIN OPENERS &	
CLEANERS & DEGREASERS		SEWAGE TREATMENT	
	1.0	ACID & NON-ACID LIQUID	25
READY TO USE		POWDERED	
CONCENTRATED	16	DRAIN MAINTAINER	
CLEANERS & DEGREASERS			
ALL PURPOSE CLEANERS	17	SPECIALTY PRODUCTS	
NON BUTYL DEGREASERS	18	ACID CLEANERS	
BUTYL CLEANERS & DEGREASERS		NON-ACID CLEANERS	36
READY TO USE	19	AUTOMOTIVE	
CONCENTRATED		PARTS CLEANER	
HEAVY DUTY CONCENTRATED	19	WASH & WAX	
MOLD & ODOR CONTROL		ALUMINUM BRIGHTENER	37
ODOR CONTROL	20	RESOURCES	
CLEANERS		INDEX	38 - 39
	20	PH SCALE CLEANING CHART	
MOLD REMEDIATION &		CHEMICAL DILUTION CHART	
DECONTAMINATION		DOLLAR COST PER DILUTED GALLON CHART	
READY TO USE	21		
CONCENTRATED	21		
HAND & BODY CARE			
FOAMING	22		
NON FOAMING			
RESTROOM CARE			
ACID RESTROOM CLEANERS	23		
ACID BOWL CLEANERS			
NON-ACID RESTROOM & TOILET BOWL CLEANERS			*EDA Dogistorod



FINISHES

PRODUCT	BENEFITS & FEATURES	NON- VOLATILE	рН	COVERAGE	SCENT	COLOR	PKG
Solid Gold 100698 BEST	 Ideal choice for high-traffic, high demand environments including retail, health care and hospitality Designed specifically for low to medium and ultra-high-speed burnishing High shine (wet look), leveling agents, non-yellowing, scuff and with scratch-resistance Long lasting on all types of resilient flooring 	25	8.0 - 9.0	2000-2500 sq. ft. per gallon	Acrylic	White	4/1 gallon cs 5 gallon pail 55 gallon drum
Sterling 100697 BETTER	 High gloss metal cross-link finish with leveling agents Ideal for high-speed buffing Non-yellowing, scuff and scratch-resistant Long lasting on all resilient flooring including most stone 	22	8.0 - 9.0	2000-2500 sq. ft. per gallon	Acrylic	White	4/1 gallon cs 5 gallon pail 55 gallon drum
Luminate 100696 UALUE	 Natural shine, low maintenance and long-lasting durability Multi-polymer formula, reduced scratching and superior hardness Ease of removability for least amount of labor 	17%	8.0 - 9.0	2000-2500 sq. ft. per gallon	Acrylic	White	4/1 gallon cs 5 gallon pail 55 gallon drum



SEALERS

PRODUCT	BENEFITS & FEATURES	NON- Volatile	рН	COVERAGE	SCENT	COL- OR	PKG
Endure 100665	 Concrete and hard surface sealer Urethane fortified metal-crossed-linked ultra-high-speed finish Resists black heal marks, excellent durability Superior gloss level with great chemical resistance 	17%	8.0 - 9 .0	1000-1500 sq. ft. per gallon	Acrylic	White	4/1 gallon cs 5 gallon pail

STRIPPERS

PRODUCT	BENEFITS & FEATURES	рН	COVERAGE	SCENT	COLOR	PKG
Animal 100455 BEST	 Fiercely aggressive, fast-working, and rinse-free floor stripper Removes tough polyurethane, water-based finishes and sealers including metal interlocks Non-ammoniated, phosphate-free, biodegradable formula 	12.0 - 14.0	Approx. 500 sq. ft. per gallon	Solvent- Like	Colorless	4/1 gallon cs 5 gallon pail 55 gallon drum
Super Strip 100458 VALUE	 Powerful, fast working, designed for heavy buildup Removes all water-based finishes and sealers including metal interlocks Phosphate-free and biodegradable 	11.0-13.0	Approx. 500 sq. ft. per gallon	Sligjht Ethereal	Clear to Straw	4/1 gallon cs 5 gallon pail
Ultra Concentrated Low Odor 100454	 Low odor, fast-performing, rinse-free floor stripper Low V.O.C. and carb compliant for odor-sensitive environments Fast removal of tough polyurethane, water-based finishes and sealers including metal interlocks Non-ammoniated, phosphate-free and biodegradable 	12.0 - 14.0	Approx. 500 sq. ft. per gallon	Sligjht Solvent	Clear to Straw	4/1 gallon cs 5 gallon pail 55 gallon drum





SPRAY BUFF & RESTORERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Lacto Top Scrub 100483	 Designed for interim floor finish maintenance Removes the top layer of floor finish, preparing the surface for recoating High performance general cleaner for numerous surfaces including: tile, marble, leather, plastic, automobile surfaces, woodwork, painted surfaces and more 	4 oz. Per gallon	6.5 - 8.5	Liquid	Citrus	Pink	4/1 gallon cs 5 gallon pail 55 gallon drum
Reflex 106484	 Designed to extend the life of floor finish and maintain gloss without recoat Aids in resisting scuffs, scratches and black heel marks High-speed alternative to spray buffing 	1 oz. per gallon	8.5 - 9.5	Liquid	Citrus	Pink	12/1 quart cs
Super Shine 100457	 Concentrated neutral pH detergent plus gloss enhancer Easy to use, just mop the floor with recommended dilution Extends the life of floor finishes High-speed alternative to spray buffing Works in hot or cold and hard or soft water 	8 - 32 oz. per gallon depending on soil conditions	10.0	Liquid	Sassafras	Pale Yellow	4/1 gallon cs 5 gallon pail 55 gallon drum

CLEANERS - POWDER

PRODUCT	BENEFITS & FEATURES	DILUTION	VISCOSITY	SCENT	COLOR	PKG
Clean Step 100120	 Institutional floor and all-purpose cleaner Heavy-duty, multi-purpose cleaner and detergent Ideal for floors and other foodservice uses Grease cutting formula and easy rinsing 	1/2 - 2 cups	1000 - 1500 sq. ft.	Fresh Island	Light Green	36 lb. box
Gold Tiger 100117	 Heavy duty concrete cleaner Quick emulsification of grease and soil from concrete floors Dissolves quickly, changes color to show application Biodegradable 	RTU	1000 - 1500 sq. ft.	Pine	Yellow	45 lb. pail



CLEANERS - CONCENTRATED NEUTRAL LIQUID

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Active-Ate™ 100375	 Enzyme-based combination of bacteria (200 billion cfu/gallon) plus a free enzyme addition Reduces organic compounds composed of grease, fats, proteins, starch and sugars Great for drain maintenance to keep them free of clogs resulting from grease and fats Safely cleans and remove organic soils on floors in kitchens, restaurants, shower floors, bathrooms, etc. 	2 - 8 oz. per gallon depending on soil conditions	6.0 - 8.0	Liquid	Fresh	Blue	4/1 gallon cs 5 gallon pail
Professional Advantage Neutral Floor Cleaner 101301 URLUE	 Mild, no rinse concentrated formula deodorant and cleaner Floor and hard surface cleaning Pick-up soil and enhance shine Use on floors and virtually all hard surfaces 	2 - 6 oz. per gallon depending on soil conditions	6.5 - 8.5	Liquid	Lemon	Yellow	4/1 gallon cs
Rinse No More Plus Lavender 100447 BEST	 Concentrated, neutral, floor and all-purpose cleaner Cleans and leaves a long-lasting scent Leaves no residue and no need to rinse Use on floors and virtually all hard surfaces 	2 oz. per gallon	6.5 - 8.5	Liquid	Lavender	Purple	4/1 gallon cs 5 gallon pail 55 gallon drum
Early Rain Multipurpose Cleaner 100448 BEST	 Concentrated, neutral floor and all-purpose cleaner Cleans and leaves a long-lasting scent Leaves no residue with no need to rinse Use on floors and virtually all hard surfaces 	2 oz. per gallon	6.5 - 8.5	Liquid	Pleasant	Green	12/1 quart cs 4/1 gl Case 5 gallon pail
Rinse No More 100445 BEST	 Concentrated neutral pH daily floor cleaner Non-alkaline, non-acid, mild formula with no rinse detergent Contains optical brighteners to enhance gloss Fresh lemon fragrance 	2 oz. per gallon	6.5 - 8.5	Liquid	Lemon	Yellow	4/1 gallon cs 5 gallon pail 55 gallon drum
Daily Mop Plus 101217 VALUE	 Neutral pH floor cleaner concentrate for daily maintenance Cleans effectively without dulling gloss with no residue Use on all floor finishes, tile, marble and "No Wax" floors 	2 oz. per gallon	6.5 - 8.5	Liquid	Citrus	Light Yellow	4/1 gallon cs 5 gallon pail
Professional Advantage Lavanta APC 100447 DALUE	 Concentrated, multi-use cleaner and deodorizer Non-alkaline, non-acid formula for picking up soil Optical brighteners help heighten gloss and leaves no residue with no need to rinse Use on floors and virtually all hard surfaces 	2 oz. per gallon	6.5 - 8.5	Liquid	Lavender	Violet	4/1 gallon cs



SWEEPING COMPOUNDS & DUST CONTROL

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Oil Sweep Green 100136	 High density oil based sweeping compound for use on coarse wood and cement floors Excellent for use in: warehouses, shops, factories, garages and more Non-toxic, leaves no residue 	RTU	n/a	Granulate	Pleasant	Green	50 lb Box 100 lb Box
Wax-0-Sweep 100130	 Non-drying and non-spotting Dust control absorbent and deodorizer Use on all types of fine finished floors 	RTU	n/a	Granulate	Pleasant	Green	50 lb Box



EXTRACTION

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Exodus 100580	 Low foaming for use in all extraction and steam machines Blend of detergents and builders formulated to aid jet-flushing action to remove carpet soil Will not clog pumps or seals and leaves no residue that can cause rapid resoiling Fast drying formula 	2 oz. per gallon	11.5 - 12.5	Liquid	Lemon	Colorless	4/1 gallon cs 5 gallon pail 55 gallon drum
X- Tracto 101215	 One step economical low foaming concentrate Leaves carpet clean and soft Use in all extraction and steam machines Will not clog pumps or seals and leaves no residue that can cause rapid resoiling Not recommended for use on stain resistant carpet 	4 oz. per gallon	12.0 - 14.0	Liquid	Citrus	Colorless	4/1 gallon cs



SHAMPOO

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Premium Drysheen 100582	 Heavy-duty, fast-drying concentrate for normal maintenance and carpet restoration. Revives and enhances original brightness of color. Optical brighteners restore the original vibrant colors of the carpet. A favorite among those who demand the finest in carpet care products. 	2 oz. per gallon	8.0 - 9.5	Liquid	Fruit-like	Colorless	4/1 gallon cs 5 gallon pail 55 gallon drum
Rugsheen 100595	Extremely fast-drying formulation for carpet and upholstery Built-in soil retardants, fabric life preservers and fabric softeners, thus carpets stay clean longer Eliminates yellowing and leaves no offensive odor Brightens natural and synthetic piles	4 oz. per gallon	8.0 - 10.0	Liquid	Detergent	Colorless	4/1 gallon cs 5 gallon pail

SPECIALTY PRODUCTS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Carpet Pre-Spotter 100583	 Loosens deeply embedded heavy oil and water-based soils before extraction or bonnet cleaning Eliminates the need for stronger chemical solutions Reduces the hazard of over wetting carpet Blend of cleaners, emulsifiers, optical brighteners and deodorizing agents Not recommended for use on stain resistant carpet 	RTU	12.0 - 13.0	Liquid	Citrus	Colorless	4/1 gallon cs
Defoamer C 100801	 Eliminates foam and prevents foam build-up in recovery tanks of all types of carpet equipment Can also be used to reduce foam in sewage systems, water fountains, and whirlpools Phosphate free, biodegradable, non-corrosive 	1 - 2 oz. per 10 gal. depending on soil conditions	7.0 - 9.0	Liquid	Odorless	Opaque White	4/1 gallon cs 5 gallon pail
Disappear™ 100053	 Combination of detergents, emulsifiers, and penetrating agents Emulsifies oil and water-based stains quickly Use on carpets, upholstery, and as a laundry pre-spotter 	RTU	12.0 - 12.5	Liquid	Pleasant	Colorless	12/1 quart cs 4/1 gallon cs





DISINFECTANTS

Used on non-porous surfaces and objects to destroy or irreversibly inactivate infectious fungi and bacteria but not necessarily their spores. Disinfectant products are divided into two major types: Hospital and General Use. Hospital type disinfectants are the most critical to infection control and are used on medical and dental instruments, floors, walls, bed lines, toilet seats, and other surfaces. General Use disinfectants are the major source of products used in households, swimming pools, and water purifiers.

SANITIZERS

Used to reduce, but not necessarily eliminate, microorganisms from the inanimate environment to levels considered safe as determined by public health codes or regulations. Sanitizers include food contact and non-food contact products. Sanitizing rinses for surfaces such as dishes and cooking utensils, as well as equipment and utensils found in dairies, food-processing plants, and eating and drinking establishments, comprise the food contact sanitizers. These products are important because they are used in sites where consumable food products are placed and stored. Non-food contact surface sanitizers include carpet sanitizers, air sanitizers, laundry additives, and in-tank toilet bowl sanitizers.

GERMICIDES

Used to prevent infection and decay by inhibiting the growth of microorganisms.

TERMS YOU SHOULD KNOW

ANTIMICROBIAL: Agent which inhibits or destroys bacteria, fungi, protozoa or viruses that are pathogenic.

ANTISEPTIC: A chemical agent that prevents or inhibits the growth of micro-organism microbes, particularly on the skin.

BACTERICIDE: A chemical agent that destroys bacteria.

DISINFECTANT: A chemical that destroys vegetative forms of harmful microorganisms, but does not ordinarily kill bacterial spores.

FUNGICIDE: A chemical agent that destroys fungi.

GERMICIDE: Any substance that kills germs. A disinfectant.

SANITIZER: An agent that reduces the number of bacteria to a safe level, but does not completely eliminate them,

as judged by public health requirements. Usually in food service areas.

VIRUCIDE: A chemical agent that kills viruses.

DISINFECTANTS, GERMICIDAL CLEANERS & SANITIZERS

READY TO USE

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
In-Cide® 100345	 EPA registered for Covid-19 Kills 99.9% of bacteria Disinfectant, cleaner, mildewstat, fungicide, non-food contact sanitizer, virucide and deodorizer Great for hospitals, nursing homes, hotels, motels, institutional, industrial, schools, restaurants, food handling and processing areas, USDA inspected food-processing facilities 	RTU	8.0 - 11.0	Liquid	Fresh	Light Blue	12/1 quart cs 4/1 gallon cs
Envisol 102660	 EPA Registered for Covid-19 Use on hard and soft surfaces to kill 99.9% of viruses and bacteria Kills cold and flu viruses Kills H1N1 influenza virus and HIV-1 Prevents and controls mold and mildew 	RTU	6.0 - 8.0	Liquid Aerosol	Pleasant	Colorless	12/15 oz. aerosol cs
Food Contact Surface Sanitizer 100054	 EPA registered Kills 99.999% of bacteria commonly found on kitchen surfaces in 60 seconds Contains no bleach, harsh acids, phosphates, or abrasives Aids in the reduction of cross-contamination on all nonporous food contact surfaces 	RTU	5.0 - 7.0	Liquid	Bouquet	Colorless	6/1 quart cs

	EPA EF	FICACY	CHART		
	Bactericidal	Disinfectant	Fungicidal	Sanitizer	Virucidal
Envisol	••				••
Food Contact Surface Sanitizer	•				
In-Cide	· j		- Ö -	.	
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Multicide	· j	- ऴ -	- Ö -	- ऴ -	
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CONCENTRATED

PRODUCT	BENEFITS & FEATURES	DILUTION	pН	VISCOSITY	SCENT	COLOR	PKG
Virobac 100328 BEST	Largest kill claims EPA registered for Covid-19 Super concentrated, neutral disinfectant, cleaner, fungicide and virucide Excellent for hospitals, nursing homes, hotels, motels, institutional, industrial sites, schools, restaurants, food handling, food processing areas, bars and institutional kitchens	1 oz. per gallon	6.0 - 8.0	Liquid	Odorless	Colorless	4/1 gallon cs 5 gallon pail 55 gallon drum
Nutra-Max® 100337 BETTER	 EPA registered for Covid-19 Concentrated neutral disinfectant, cleaner, fungicide and virucide Excellent for hospitals, nursing homes, hotels, motels, institutional, industrial sites, schools, restaurants, food handling, food processing areas, bars and institutional kitchens 	4 oz. per gallon	7.0 - 8.0	Liquid	Fresh	Dark Green	4/1 gallon cs 5 gallon pail 55 gallon drum
Lemon APD 100494 VALUE	 EPA registered for Covid-19 Economical, all-purpose disinfectant, sanitizer, fungicide and virucide Use on all types of surfaces 	4 - 6 oz. per gallon	9.0 - 11.0	Liquid	Lemon	Red	4/1 gallon cs 5 gallon pail
Multicide 100381	 EPA registered 10% quaternary disinfectant and no rinse sanitizer Excellent for three compartment sinks for sanitizing Use as sanitizer or a disinfectant Use on all types of surfaces 	3/4 - 4 oz. per gallon	7.0	Liquid	Odorless	Red	4/1 gallon cs 5 gallon pail 55 gallon drum



READY TO USE

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Aireze® 100315	 Ready-to-use odor encapsulator and neutralizer Penetrates and encapsulates malodor molecules in air and on fabrics Effective on virtually all upholstery, carpeting and linens Eliminates odors associated with food, smoke, pets, and mold Non-toxic, non-hazardous, and contains no hazardous air pollutants Non-flammable, and non-combustible 	RTU	6.0 - 8.0	Liquid	Unique	Clear to Straw	12/1 quart cs 4/1 gallon cs
Day & Night 100309	 Ready-to-use room deodorant and air freshener that absorbs all objectionable odors Once applied, it turns the surface into a continuous vaporizing wick with Long lasting results May be used on virtually all porous and non-porous surfaces 	RTU	7.0	Liquid	Aromatic	Pale	12/1 quart cs 4/1 gallon cs
Enzy-Out 100347	Ready-to-use bio-enzymatic odor and stain remover Recommended for use on virtually all surfaces Removes odors and stains caused from: smoke, coffee, berries, juice, ink, tar, sewage, drains, blood, vomit, pets, urine, feces, oil, grass, spoiled foods, shoes, human and animal decomposition Non-flammable, hypoallergenic, biodegradable and naturally organic	RTU	6.8 - 7.5	Liquid	Woodland Bouquet	White	12/1 quart cs 4/1 gallon cs 55 gallon drum
Liqua-Zyme 100346	Ready-to-use bio-enzymatic drain and odor control Suspension of cultured bacteria that digests solid and organic wastes while destroying offensive malodors and stains at their source Leaves a pleasant fragrance that lasts for hours Keeps drains and grease traps clear and free flowing with regular use that is safe for all plumbing and septic systems May also be used as all-purpose cleaner and odor counteractant Hypoallergenic, biodegradable and naturally organic	RTU	5.5 - 6.5	Liquid	Pleasant	Blue	12/1 quart cs 4/1 gallon cs 5 gallon pail 55 gallon drum
Dumpster D 100317	Automatic metering system bottle for easy hookup to water hose Biochemical reaction digests grease and organic matter that causes malodors great for dumpsters, trash cans, compactors, landings, garage, truck, kennels and stables	RTU	7.0	Liquid	Cherry	Red	6/1 quart cs





CONCENTRATED

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Cherry Blossom 100318	 Concentrated, water soluble air freshener Works instantly neutralizing foul odors include decaying vegetation, animal waste, paint, sewage, petrochemical fumes, smoke, musty mold and mildew, organic food and garbage spoilage Use as a contact spray, spray in air, or mix in a solution Designed for use in exterior applications including waste treatment facilities, wastewater treatment plants, portable toilets, trash dumpsters, compactors, incinerators, municipal or private dump sites, sewer lines, rendering plants, factory receiving areas and in-plant smokestack scrubbers 	1 - 5 oz. per gallon depending on fragrance strength	7.0	Liquid	Cherry	Red	4/1 gallon cs 5 gallon pail 55 gallon drum
D-0 101553	 Concentrated, for use in air, on hard surface and on carpets and fabrics Designed to not leave a residue or film on hard surfaces, carpets or fabrics Neutralizes odors at their source 	2 oz. per gallon	5.0 - 8.0	Liquid	Pleasant	Yellow	12/1 quart cs 4/1 gallon cs
Lemon Deodorant Cleaner 100451	Concentrated formula, for use in cleaning hard, non-porous surfaces Ideal for floors, walls, restroom and kitchen surfaces Leaves a fresh lemon scent	3 - 6 oz. per gallon depending on soil condi- tions	9.0 - 11.0	Liquid	Lemon	Yellow	4/1 gallon cs 5 gallon pail
Mint-0 100326	 General all-purpose cleaner and deodorizer Great for sinks, shower stalls, floors, walls, toilets, locker rooms and urinals Removes stains from dirt, mildew, and soap scum while deodorizing applied areas leaving a fresh, long lasting scent 	6 - 8 oz. per gallon	6.5 - 7.5	Liquid	Mint	Green	4/1 gallon cs 5 gallon pail 55 gallon drum
Essence 100350	 Concentrated odor counteractant and deodorizer Distinctive scent that eliminates all offensive odors Use in air, on hard surfaces and most carpets and upholstery 	12 oz. per gallon	6.0 - 8.0	Liquid	Raspberry	Red	12/1 quart cs 4/1 gallon cs



READY TO USE

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Earth Friendly All Purpose Cleaner RTU 101710	Ready to use natural cleaner ideal for floors, walls, countertops, and metal surfaces Effectively cleans and degreases hard surfaces Completely biodegradable, with eco-friendly dye and fragrance	RTU	6.0 - 8.0	Liquid	Woodland Bouquet	Blue	12/1 quart cs
Earth Friendly Bathroom Cleaner RTU 101711	 Ready to use natural cleaner Effectively dissolves soap scum and hard water deposits Ideal for use on toilets, urinals, tub, tile, shower and more Completely biodegradable, natural cleaner 	RTU	2.0 - 4.0	Liquid	Rosemary Mint	Red	12/1 quart cs
Earth Friendly Orange Degreaser RTU 101713	 Ready to use natural orange oil powers through tough grease and grime Superior performance on moderate to heavy grease build-up inside and out of the home Use on floors, walls, appliances, equipment, restroom, kitchen and more Contains an eco-friendly dye and the natural fragrance of orange oil 	RTU	6.0 - 7.0	Liquid	Citrus	Orange	12/1 quart cs
Earth Friendly Peroxy Orange RTU 101714	 Natural orange oil cleaner fortified with peroxide Cleans and degreases heavy, greasy soils on hard surfaces Use on floors, walls, countertops, chrome, ceramic, porcelain and more 	RTU	7.0 - 8.0	Liquid	Orange	Colorless	12/1 quart cs
Earth Friendly Window Cleaner RTU 101712	 Cleans effectively without streaks Completely biodegradable, no alcohol or ammonia Fresh, pleasant citrus scent 	RTU	2.0 - 4.0	Liquid	Lime Burst	Green	12/1 quart cs



ORANGE BASED CLEANERS & DEGREASERS

READY TO USE

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Earth Friendly Peroxy Orange RTU 101714	Natural orange oil cleaner fortified with peroxide Cleans and degreases heavy, greasy soils on hard surfaces Use on floors, walls, countertops, chrome, ceramic, porcelain and more	RTU	5.5 - 7.5	Liquid	Orange	Colorless	12/1 quart cs

CONCENTRATED

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Shur Orange 100413	 All-in-one natural citrus cleaner, degreaser, and deodorant High powered degreasing agents combine with natural orange oil Effective for cleaning Formica, wood, porcelain, marble, ceramic tile, quarry tile, enamel, vinyl tile, stainless steel, aluminum, brass, other metals, butcher blocks, exhaust hoods and screens, printing presses, rollers, concrete and stone floors, linoleum, industrial equipment, and automotive engines Biodegradable cleaner for use on virtually any surface 	1 - 4 oz. per gallon depending on soil conditions	12.0 - 13.0	Liquid	Orange	Colorless	4/1 gallon cs 5 gallon pail 55 gallon drum
Orange Blossom 100570	 Premium biodegradable degreaser and deodorizer with natural orange oil Contains no petroleum distillates, no free alkalies, or chlorinated solvents Quickly breaks-down and dissolves heavy grease build-up Cleans and deodorizes drains, grease traps, heavy equipment and appliances Removes: decals, gum, grease, oil, tar, and certain adhesives 	4 - 10 oz. per gallon depending on soil conditions	4.5 - 6.0	Liquid	Orange	Yellow	8/62 oz.





ALL PURPOSE CLEANERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Lacto Top Scrub 100483	 Designed for interim floor finish maintenance Removes the top layer of floor finish, preparing the surface for recoating High performance general cleaner for numerous surfaces This product may also be used, when diluted as directed, to clean: tile and marble, leather and plastic, automobile surfaces, woodwork, painted surfaces and more 	1 oz. per gallon	9.0 - 9.8	Liquid	Citrus	Pink	4/1 gallon cs 5 gallon pail 55 gallon drum
Deo-Pine 100321	 Premium natural pine oil deodorant cleaner Fast-acting, grease-cutting action Versatile cleaner, for use on numerous hard surfaces Deodorizes with the power of natural pine Use full strength or diluted 	2 - 13 oz. per gallon depending on soil conditions	12.0 - 13.0	Liquid	Pine	Amber	4/1 gallon cs 5 gallon pail 55 gallon drum
Ecopine 101644	 General purpose natural cleaner Effective concentrate, cleans soils and leaves fresh pine scent Use on floors, walls, counters, woodwork and more Contains natural pine oil 	1 - 4 oz. per gallon depending on soil conditions	12.0 - 13.0	Liquid	Pine	Amber	4/1 gallon cs
Early Rain Multipurpose Cleaner 100448	 Concentrated neutral floor and all-purpose cleaner Cleans and leaves a long-lasting fresh scent Leaves no residue, no need to rinse Use on floors and virtually all hard surfaces 	2 - 6 oz. per gallon depending on soil conditions	6.5 - 8.5	Liquid	Early Rain	Greenish Blue	12/1 quart cs 4/1 gallon cs 5 gallon pail
Lemon Deodorant Cleaner 100451	 Concentrated formula, for use in cleaning hard, non-porous surfaces Ideal for floors, walls, restroom and kitchen surfaces General purpose cleaner and deodorizer 	1 oz. per gallon	9.0 - 9.8	Liquid	Lemon	Yellow	4/1 gallon cs 5 gallon pail
Professional Advantage Lavanta APC 101447 URLUE	 Concentrated, multi-use cleaner and deodorizer Non-alkaline, non-acid formula for picking up soil Optical brighteners help heighten gloss and leaves no residue with no need to rinse Use on floors and virtually all hard surfaces 	2 oz. per gallon	6.5 - 8.5	Liquid	Lavender	Violet	4/1 gallon cs



NON BUTYL DEGREASERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Active-Ate™ 100375	 Enzyme-based combination of bacteria (200 billion cfu/gallon) plus a free enzyme addition Reduces organic compounds composed of grease, fats, proteins, starch and sugars Great for drain maintenance to keep them free of clogs resulting from grease and fats Use on floors in kitchens, restaurants, shower floors, bathrooms, etc. to cleanly and safely remove organic soils 	2 - 8 oz. per gallon depending on soil conditions	8.0 - 9.0	Liquid	Fresh	Blue	4/1 gallon cs 5 gallon pail
Earth Friendly Orange Degreaser RTU 101713	 Concentrated natural orange oil powers through tough grease and grime Superior performance on moderate to heavy grease build-up inside and out of the home Use on floors, walls, appliances, equipment, restroom, kitchen and more Contains an eco-friendly dye and the natural fragrance of orange oil 	RTU	7.0	Liquid	Citrus	Orange	12/1 quart cs
Mighty Green 100471	 Non-butyl, heavy duty industrial cleaner Ideal for toughest industrial, automotive and foodservice degreasing Cleans aluminum, concrete, engines, tanks, food processing equipment and more Super concentrated formula 	1 - 4 oz. per gallon depending on soil conditions	12.0	Liquid	Odorless	Green	4/1 gallon cs 5 gallon pail 55 gallon drum
Kitchen Power 100560	 Concentrated multi-surface cleaner Designed specifically for the foodservice industry Dilute to degrease virtually all kitchen surfaces Fragrance free, clean-rinsing formula Safe wherever food is prepared or consumed 	2 oz. per gallon	12.0 - 13.0	Liquid	Odorless	Light Red	4/1 gallon cs 5 gallon pail





READY TO USE

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Spray & Clean 101516	 Cleans tough soils including grease, grime, ink, wax and more No mixing, no waste and no streaking Safe for use on all hard surfaces 	RTU	12.0	Liquid	Pleasant	Green	12/1 quart cs 4/1 gallon cs
Créme Cleanser 100549	 All purpose kitchen cleaner Removes rust, lime, scale, tarnish, soap scum, hardwater stains and more. Safe to use on stainless steel, chrome, granite, Corian, porcelain, ceramic, plastic laminate and glass top stoves. 	RTU	7.0	Liquid	Citrus	White	6/1 quart cs

CONCENTRATED

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Clean-All 100433	 Fast acting all purpose concentrate butyl degreaser Removes: wax, grease, carbon, soot, gum, resin, oil, dye scum and ink Instantly dissolves and emulsifies, spray on and wipe off Use on any hard, non-porous surface Can be used in manual and pressure washing equipment 	6 - 10 oz. per gallon	12.0 - 13.0	Liquid	Aromatic	Violet	4/1 gallon cs 5 gallon pail 55 gallon drum

HEAVY DUTY CONCENTRATED

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Shur Orange 100413	 Natural orange degreaser all-in-one citrus cleaner, degreaser and deodorant High powered degreasing agents combine with natural orange oil Effective for cleaning stubborn grease deposits on quarry tile floors in food service areas and grease embedded industrial and automotive areas Biodegradable cleaner for use on virtually any surface 	1 - 4 oz. per gallon depending on soil conditions	12.0 - 13.0	Liquid	Orange	Orange	4/1 gallon cs 5 gallon pail 55 gallon drum
T-15 100478	15% butyl concentrated heavy duty all-purpose cleaner Can be used in pressure washers and industrial scrubbers Removes: wax, resin, grease, oil, carbon, dye, soot, scum, gum and ink Non-flammable and biodegradable	1 - 2 oz. per gallon depending on soil conditions	12.0	Liquid	Sassafras	Blue	4/1 gallon cs 5 gallon pail 55 gallon drum
T-5 Purple 100486	 5% butyl heavy duty all-purpose cleaner, wax stripper and degreaser Removes: wax, resin, grease, oil, carbon, dye, soot, scum, gum and ink Biodegradable 	2 - 4 oz. per gallon depending on soil conditions	12.0	Liquid	Sassafras	Purple	4/1 gallon cs 5 gallon pail 55 gallon drum
T-5 Green 100481	 5% butyl heavy duty all-purpose cleaner, wax stripper and degreaser Use on virtually all hard, non-porous surfaces Removes: wax, resin, grease, oil, carbon, dye, soot, scum, gum and ink Biodegradable 	2 - 4 oz. per gallon depending on soil conditions	12.0	Liquid	Citrus	Green	4/1 gallon cs 5 gallon pail 55 gallon drum
Professional Advantage Degreaser 101299 UALUE	Heavy duty degreaser Quickly emulsifies and releases organic soils and grease and fat build up Safe on virtually all non-porous surfaces Economical concentrated formula	2 - 8 oz. per gallon depending on soil conditions	12.0-14.0	Liquid	Slight	Red	4/1 gallon cs

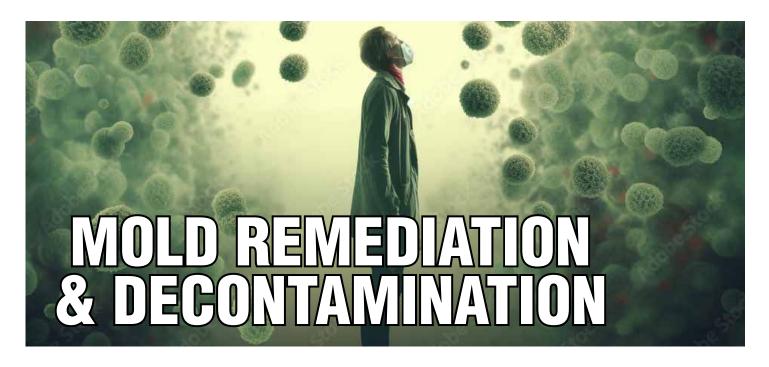


ODOR CONTROL

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Enzy-Out 100347	Ready to use bio-enzymatic odor and stain remover Recommended for use on virtually all surfaces Removes: odors and stains caused from smoke, coffee, berries, juice, ink, tar, sewage, drains, blood, vomit, pets, urine, feces, oil, grass, spoiled foods, shoes, human and animal decomposition Non-flammable, biodegradable, natural and organic and hypoallergenic	RTU	7.0	Liquid	Pleasant	White	12/1 quart cs 4/1 gallon cs 5 gallon pail
Liqua-Zyme 100346	Ready to use bio-enzymatic drain and odor control Suspension of cultured bacteria that digests solid and organic wastes while destroying offensive malodors and stains at their source Leaves a pleasant fragrance that lasts for hours Keeps drains and grease traps clear and free flowing with regular use that is safe for all plumbing and septic systems May also be used as all-purpose cleaner and odor counteractant Biodegradable, natural and organic and hypoallergenic	RTU	5.5 - 6.5	Liquid	Pleasant	Blue	12/1 quart cs 4/1 gallon cs 5 gallon pail 55 gallon drum

CLEANERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Instant Mildew Stain Remover 100329	 Instantly removes stains caused by mold and mildew Brightens surfaces while it cleans Two times stronger than most other mildew stain removers Use on: bathroom tile, tubs, vanity tops, shower doors, curtains, fiberglass, rubber, floors, windowsills, bricks, concrete, awnings, cars, RV's, boats and more 	RTU	12.0 - 14.0	Liquid	Chlorine	Clear to Straw	12/1 quart cs
Créme Cleanser 100549	 All purpose kitchen cleaner Removes rust, lime, scale, tarnish, soap scum, hardwater stains and more. Safe to use on stainless steel, chrome, granite, Corian, porcelain, ceramic, plastic laminate and glass top stoves. 	RTU	7.0	Liquid	Citrus	White	6/1 quart cs



READY TO USE

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
MOLDSTAT STEP 1 CLEANER 100354	 Cleans and removes stains caused by mold and mildew from most surfaces. Color safe, bleach-free formula. Oxygen cleaning power that deodorizes as it cleans. Clings to virtually all vertical surfaces. Environmentally friendly, zero VOC low odor formula. Non-toxic, biodegradable. 	RTU	6.0 - 6.8	Liquid	Citrus	Colorless	6/1 quart cs
Instant Mildew Stain Remover 100329	 Instantly removes stains caused by mold and mildew Brightens surfaces while it cleans Two times stronger than most other mildew stain removers Use on: bathroom tile, tubs, vanity tops, shower doors, curtains, fiberglass, rubber, floors, windowsills, bricks, concrete, awnings, cars, RV's, boats and more 	RTU	12.0 - 14.0	Liquid	Chlorine	Clear to Straw	12/1 quart cs
MOLDSTAT STEP 2 RTU 100345	EPA registeredKills 99.9% of household bacteria and virusesContains no abrasives, bleach or harsh acids	RTU	8.0 - 11.0	Liquid	Pleasant	Blue	6/1 quart cs 4/1 gallon cs

CONCENTRATED

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Mold & Mildew Disinfectant 100352	 EPA registered Kills 99.9% of household bacteria and viruses Contains no abrasives, bleach or harsh acids 	1/2 oz. per gallon	12.0 - 13.0	Liquid	Floral	Light Green	12/1 quart cs



HAND & BODY CARE

FOAMING

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Coconut Foaming Hand & Body Wash 103566	 Mild, luxurious foaming wash for hands, body and hair Ultra-rich formula removes the toughest soil on hands Mild, luxurious formulation that contains selected emollients for soft, smooth skin Designed to be used in foaming dispenser 	RTU	6.0 - 7.0	Liquid	Coconut	Colorless to Light Amber	4/1 gallon cs
Tea Tree Hand & Body Wash 103564	 Foaming hand, hair and body wash Mild, luxurious formulation Contains selected emollients for soft, smooth skin 	RTU	6.0 - 8.0	Liquid	Tea Tree	Green	2/1 gallon cs

NON FOAMING

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Accent 101243	 Lotion formula conditions and moisturizes hands May be used on hands, face and for general bathing Neutralizes odors, ideal for service industry professionals Biodegradable 	RTU	6.0 - 8.0	Liquid	Fruit-like	Pink	4/1 gallon cs
White Coconut 103580	 Extra thick viscosity and rich lather for effective skin cleaning Skin soothing emollients condition the skin Makes rich hand washing lather in seconds 	RTU	8.0 - 9.0	Liquid	Coconut	White	2/1 gallon cs
White Glove 101478	 Soothes and conditions the skin as it cleans Excellent for any public facility including: schools, daycare centers, office buildings, malls, restaurants and factories Biodegradable 	RTU	8.0 - 9.0	Liquid	Almond	White Pearles- cent	4/1 gallon cs 55 gallon drum
Pink Lather 101305	 Delicately fragranced lotion hand soap blended with cold cream ingredients for soft refreshingly cleaner skin Biodegradable 	RTU	6.0 - 8.0	Liquid	Fruit-like	Pink	4/1 gallon cs
Professional Advantage Hand Soap 101304 UALUE	 Extra soft white hand soap Fine delicately pleasant, scented lotion hand soap blended with selected ingredients for soft, supple skin Biodegradable 	RTU	7.0 - 9.0	Liquid	Pleasant	White	4/1 gallon cs

RESTROOM CARE

ACID RESTROOM CLEANERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Earth Friendly Bathroom Cleaner 101701	 Concentrated natural cleaner Effectively dissolves soap scum and hard water deposits Ideal for use on toilets, urinals, tub, tile, shower and more Completely biodegradable, natural cleaner 	16 - 32 oz. per gallon depending on soil conditions	2.0	Liquid	Cherry	Pink	4/1 gallon cs 55 gallon drum
Big K 100930	 Clinging, viscous all-purpose acid cleaner Dissolve rust, scale and organic stains Effective on: aluminum, brass, bronze, copper, chrome plate, nickel plate, zinc plate, cast iron, steel, stainless steel, concrete, porcelain tile and grout Use on plumbing fixtures, cooking utensils, coffee urns, drinking fountains, wash basins, toilets, urinals, shower stalls and iron-stained concrete 	RTU	2.0	Thick Liquid	Spearmint	Pink	12/1 quart cs 4/1 gallon cs
P-M-C Plus 100942	 New organic acid cleaner Effectively removes mineral deposits and soap scum from all surfaces Safely cleans metals porcelain and ceramics 	RTU	2.0	Liquid	Fruit like	Pink	12/1 quart cs 4/1 gallon cs
P-M-C 100943	 Porcelain, tile and metal cleaner 20% Phosphoric acid Great for porcelain, vitreous china, ceramic tile, terra cotta tile, stainless steel, chrome plate, brass, bronze, steel and plastic laminates Effectively removes rust, hard water deposits (mineral deposits), uric acid, coffee stains, food stains, and organic matter and soap scum 	16 - 32 oz. per gallon depending on soil conditions	2.0	Liquid	Cherry	Pink	12/1 quart cs 4/1 gallon cs
T-M-C 100921	 Heavy-duty 30% phosphoric acid cleaner Great for porcelain, vitreous china, ceramic tile, terra cotta tile, stainless steel, chrome plate, brass, bronze, steel and plastic laminates Effectively removes rust, hard water deposits (mineral deposits), uric acid, coffee stains, food stains, and organic matter and soap scum 	10.6 - 16 oz. per gallon depending on soil conditions	2.0	Liquid	Sassafras	Green Opaque	12/1 quart cs 4/1 gallon cs
PTC-85 100926	 Porcelain and tile cleaner Highly effective mild acid cleaner Non-fuming formula, easy to use Effectively removes scale, rust, discoloration and stains from restroom surfaces and floor grout Not recommended for soft metals 	8 - 16 oz. per gallon depending on soil conditions	2.0	Liquid	Sassafras	Light Blue	12/1 quart cs 4/1 gallon cs

ACID BOWL CLEANERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Emulso 100925 BEST	 Our highest blend of acid bowl cleaner that also deodorizes Eliminates mineral build up, soap scum and rust deposits Use on toilets, in factories, public restrooms, business and office buildings 	RTU	2.0	Liquid	Acidic	Milky	12/1 quart cs 4/1 gallon cs
Bowl-San 100929	 9% Hydrocloric acid Removes stains and hard water deposits Use in hospitals, institutional, industrial, commercial and home use Acid disinfectant bathroom toilet bowl cleaner with organic soil tolerance 	RTU	2.0	Thick Liquid	Winter Green	Dark Blue	12/1 quart cs 4/1 gallon cs
Blue Bowl Cleaner 100923	 9% hydrochloric acid Removes scale and rust Cleans stains and deodorizes Use on porcelain bowls and urinals Do not use it on enamel wash basins or sinks because it will damage the finish 	RTU	2.0	Liquid	Acidic	Blue	12/1 quart cs 4/1 gallon cs
Earth Friendly Bathroom Cleaner RTU 101711	 Ready to use natural cleaner Effectively dissolves soap scum and hard water deposits Ideal for use on toilets, urinals, tub, tile, shower and more Completely biodegradable, natural cleaner 	RTU	2.0	Liquid	Acidic	Milky	12/1 quart cs



NON-ACID RESTROOM & TOILET BOWL CLEANERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Safe-T-Bowl 100975	 Clings to surfaces, cleans and deodorizes Effectively counteracts odors at their source Mild, non-acid formula for use on virtually any restroom surface Eliminating mineral deposits on restroom fixtures without the danger of acids 	8 oz Undiluted depending on soil conditions	7.0	Liquid	Pleasant	Green	12/1 quart cs 4/1 gallon cs
Safe-N-Clean 101293	 Quickly tackles tough restroom soil in floors, walls, lavatories, bowls and more Suitable for use on fiberglass, glass, porcelain and tile surfaces Clings and cleans, leaves a fresh fragrance 	4 oz Undiluted depending on soil conditions	8.0 - 11.0	Liquid	Pleasant	Blue	12/1 quart cs
Créme Cleanser 100549	 All purpose kitchen cleaner Removes rust, lime, scale, tarnish, soap scum, hardwater stains and more. Safe to use on stainless steel, chrome, granite, Corian, porcelain, ceramic, plastic laminate and glass top stoves. 	RTU	7.0	Liquid	Citrus	White	6/1 quart cs
Instant Mildew Stain Remover 100329	 Contains active chlorine to instantly removes stains caused by mold and mildew Brightens surfaces while it cleans 2 times stronger than most other mildew stain removers 	RTU	12.0 - 13.0	Liquid	Chlorine	Clear to straw	12/1 quart cs





LIQUID DETERGENTS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Power Cleanse 100023	 High efficiency laundry detergent for all colors and water temperatures Safe to use in any standard machines Containing a high concentration of soil emulsifiers, water conditioners, soil suspending agents, and optical brighteners 	2 - 4 oz. per load	9.8 - 10.5	Liquid	Odorless	Blue	4/1 gallon cs 5 gallon pail 15 gallon drum 55 gallon drum
Power Detergent 100005	 Our best-selling commercial machines Containing a high concentration of soil emulsifiers, water conditioners, soil suspending agents and optical brighteners Designed for all types of water conditions 	2 - 3 oz. per 50 lb. load	> 12.0	Liquid	Odorless	Greenish Blue	4/1 gallon cs 5 gallon pail 15 gallon drum 55 gallon drum
Power Burst 101056	 Premium laundry detergent fortified with enzymes and optical brighteners Made for cold water temperatures High efficiency detergent designed for all types of standard machines Quickly suspends tough, oily, and particulate soils to prevent them from re-depositing back onto the fabric 	2 - 4 oz. per 100 lb. load	7.0 - 9.0	Liquid	Odorless	Dark Blue	4/1 gallon cs 5 gallon pail 15 gallon drum 55 gallon drum
Peroxy-Brite 100215	 Non-chlorinated, oxygen-based bleach Safe to use on most machine washable fabrics and colors 	6 - 10 oz. per 100 lb. load	2.0 - 5.0	Liquid	Odorless	Colorless	4/1 gallon cs 5 gallon pail 15 gallon drum

LIQUID BLEACH

PR	RODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
	or-Brite 00008	 12.5 chlorine destainer Ideal for use in healthcare, laundries and institutions Restores whiteness Do not use on colored fabrics, only use on whites 	1 - 2 oz. per 100 lb. load	12.5 - 13.5	Liquid	Chlorine	Clear to Straw	5 gallon pail 15 gallon drum 55 gallon drum





SPECIALTY

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Bio-Lift Stain Remover 100347	 Bio-enzymatic odor and stain remover Use as a laundry pretreatment, pre-soak and wash additive for linens and fabrics as well as upholstery and carpets Enzymatic formula breaks-down stains caused by bodily fluids, pets, smoke, coffee, juice, ink, grass, and spoiled food while eliminating associated malodors 	3 oz Undiluted per load	6.8 - 7.5	Liquid	Pleasant	White	12/1 quart cs
Instant Mildew Stain Remover 100329	 Contains active chlorine to instantly removes stains caused by mold and mildew Brightens surfaces while it cleans Two times stronger than most other mildew stain removers 	RTU	12.0 - 13.0	Liquid	Chlorine	Clear to Straw	12/1 qt Case
Power Break 100003	 Concentrated laundry builder Breaks down and removes heavy, greasy soils Phosphate free and no VOCs or alkyl phenols. 	4 - 6 oz. per 50 lb. load	12.0	Liquid	Odorless	Colorless	4/1 gallon cs 5 gallon pail 15 gallon drum

LIQUID SOURS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Simply Sour 100080	 Designed to neutralize the pH of the finished wash Works to remove iron stains Contains no V.O.C.s or alkyl phenols 	1 - 2 oz. per 50 lb. load	2.0 - 3.0	Liquid	Odorless	Colorless	4/1 gallon cs 5 gallon pail 15 gallon drum
Soft N Sour 109235	 Fabric softener with added cationic surfactants Give your laundry that burst of freshness with added softness and static control Ideal for the hospitality industry 	3 - 4 oz. per 100 lb. load	2.0 - 3.0	Liquid	Pleasant	Blue	5 gallon pail 15 gallon drum 55 gallon drum

LIQUID FABRIC SOFTENERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Simply Soft 100250	 Formulated to soften and eliminate static cling Fresh fragrance to finished wash 	1 - 2 oz. per 50 lb. load	5.0 - 6.0	Liquid	Fresh Breeze®	Light Blue	4/1 gallon cs 5 gallon pail 15 gallon drum



POWDER DETERGENTS

PRODUCT	BENEFITS & FEATURES	DILUTION	VISCOSITY	SCENT	COLOR	PKG
Ultra Burst 109235	 Low suds laundry detergent Biodegradable and phosphate free Hypo-allergenic laundry detergent 	3/8 - 3/4 cup per load	Powder	Odorless	White	40 lb. pail
0xy-D™ 100401	 Powder detergent with color safe bleach Heavy duty detergent for all water temperatures and conditions Excellent soil suspension, penetrates and lifts away deep-set soils Whitens and brightens, safe for whites and colorfast fabrics 	1/2 - 1 cup per load	Powder	Odorless	White	50 lb. pail
Fresh Burst 109245	 Color safe laundry detergent Designed for laundries, hospitals, institutions and commercial use It is built to eliminate the lime soap film and grey work prevalent in hard water areas, provides excellent soil suspensions, penetrates deep set soil stains, and rinses easily even in cool water It is free flowing powders dissolve easily 	1/4 - 1 1/4 cups per load	Powder	Lemon	White	32.5 lb. pail
Power HD 100141	 Complete heavy duty industrial and institutional laundry detergent Softens hard water, and reduces soap film build-up Use with all white and colorfast washable fabrics 	1 - 4 cups per load	Powder	Lemon	White	45 lb. pail 100 lb. box
Burst!® Low Suds Laundry Detergent 100404	 Designed for laundries, hospitals, institutions and commercial use Complete one-shot heavy-duty detergent Low suds 	1 - 4 cups per load	Powder	Lemon	White	40 lb. pail

POWDERED BLEACH

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Snow Bleach 100142	Designed for shirt laundries, linen supply, institutions, hospitals, commercial and laundries Destains white laundry fabrics	1/4 - 1 cup per 100 lb. load	9.5 - 10.5	Powder	Chlorine	Off White	50 lb. pail
Oxy Power Bleach 100050	 All-fabric oxygen bleach Powdered oxygen bleach for commercial laundry Safe for all washable fabrics, including whites and colors Does not contain chlorine 	1/2 - 1 cup per 100 lb. load	9.8 - 10.5	Powder	Odorless	White	45 lb. pail



THE KITCHEN: PRODUCT WALK THRU

Stack Ovens and Grills	To remove grease and baked on carbon from inside and out, use Magic Oven and Wonder Grill.
Splash Board for Grills, Hoods	For daily maintenance, clean entire surface with T-5 or Kitchen Power .
and Filters	For tough, greasy soils, use T-15 .
Milk Dispensers and Coffee	To clean the inside, use Lime-Solv .
Urns	To sanitize, use Multicide* or Food Contact Surface Sanitizer* .
	This area needs to be cleaned on a daily basis.
Restroom	For toilets and urinals, where hard water, rust and calcium are a problem, use Bowl-San* acid cleaner, and deodorizer.
	For a non-acid, general purpose cleaner and disinfectant, clean all surfaces with In-Cide®*.
Hand Soap Dispensers	Use Pink Lather, White Glove or Professional Advantage Hand Soap.
	For clean and sparkling results with a pleasant scent, use the concentrated power of Blue Max , or Lemon Suds .
Hand Dishwashing	If pink lotion detergent is preferred, use Pink Sparkle .
	If a powder detergent is preferred, use Pink High Active Built Beads .
Deep Fat Fryers	To boil out deep fat fryers, use Deep Fat Fryer Cleaner .
	Clean entire surface with Kitchen Power .
Prep Surfaces and Block	Sanitize with Food Contact Surface Sanitizer * after cleaning.
	Use Thickened Block Whitener to destain and brighten blocks and boards.
Can Opener, Food Slicer and	Clean entire surface with Kitchen Power.
Mixer	Sanitize with Food Contact Surface Sanitizer * after cleaning.
	To clean inside, use Freezer Cleaner.
Refrigerators and Freezers	To clean the outside, use Shur Orange or Kitchen Power .
	For complete cleaning of dirt, grease and grime, use Active-Ate™, Shur Orange or T-5 .
Floor Cleaners	Use Kitchen Power as a cleaner and degreaser.
	For a one-pass cleaner, disinfectant and deodorant, use Nutra-Max * or In-Cide *.
Drains	For a powerful (less volatile) fast-acting chemical dissolving opener, use Fumeless or Crystal Drain Opener . Both are effective on hair and grease.
	For regular maintenance and reducing grease build-up, use Active-Ate™ or Liqua-Zyme .

*EPA Registered 28



MANUAL DISHWASHING LIQUIDS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Blue Max 103555 BEST	 Concentrated premium pot and pan manual detergent Breaks through the toughest soils, grease, and baked-on food Excellent for hard water Pleasant, fresh scent, eliminates odors, clean rinsing and biodegradable 	0.1 oz. per gallon of water	7.0 - 9.0	Liquid	Pleasant	Dark Blue	12/1 quart cs 4/1 gallon cs 5 gallon pail
Special Polysuds 100485	 Concentrated high foaming blend of synthetic detergents Tough on grease and residue on dishes and utensils Thick, viscous formula removes baked-on food from pots and pans Long lasting suds for excellent soil suspension and clean rinsing 	1 oz. per gallon of water	7.0 - 8.0	Liquid	Lemon	Green	4/1 gallon cs 5 gallon pail
Lemon Suds 100460	 Breaks down toughest grease and residue, reducing scrubbing time Mild formula is gentle on skin, safe on metals Concentrated formula, uses less product with sparkling result 	1/2 oz. per gallon of water	7.0 - 9.0	Liquid	Lemon	Yellow	4/1 gallon cs 5 gallon pail
Lemon Dish 100332	 Concentrated high foaming blend of synthetic detergents Removes most stubborn food stains and grease spots from dishes, pots and pans Rinses free and restores luster 	1 - 2 oz. per gallon of water	7.0 - 9.0	Liquid	Lemon	Yellow	4/1 gallon cs
Professional Advantage Pot & Pan Soap 101300 UALUE	 Super economical Concentrated high foaming Excellent for hard water 	1 - 2 oz. per gallon of water	7.0 - 8.5	Liquid	Citrus	Green	12/1 quart cs 4/1 gallon cs
Pink Sparkle 101260 VALUE	 An economical, institutional, dishwashing detergent Formulated for sensitive hands Rinses spot free 	1 - 2 oz. per gallon of water	7.0 - 9.0	Liquid	Bouquet	Pink	12/1 quart cs 4/1 gallon cs 5 gallon pail



MANUAL SPRAY DRIED DETERGENTS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Busy Beads 101223	 All-in-one, all purpose spray-dried cleaner Professional, versatile manual washing detergent Used for cleaning floors, walls, dishes, laundry and more Economical product for use in foodservice, healthcare, hotels, motels, schools, office buildings, industrial, commercial and even residential homes 	1/4 cup per sink full of water	11.5 1% Solution	Beads	Odorless	Pink	25 lb. box
Pink High Active Built Beads 100139	 For sparkling clean dishes, china, silverware and more High power suds that last, cuts grease and lime build-up Mild on skin, tough on soils 	1/16 cup per sink full of water	11.0 1% Solution	Beads	Lemon	Pink	25 lb. box 50 lb. box
White Wonder Suds 100125	 Hand dishwashing detergent Internal and external automobile washing Upholstery and rug cleaner 	1 cup per sink full of water	n/a	Beads	Odorless	White	50 lb. box

MACHINE DISHWASHING LIQUIDS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
LT-32 100026	Low temp auto dish detergent Contains sequestering agents to prevent scale buildup Designed for heavy soil loads, moderately hard water and one-pass washing High alkaline, non-chlorinated detergent	Per dispensing instructions	< 13.5	Liquid	Odorless	Red	4/1 gallon cs 5 gallon pail
Gleam 100029	Rinse additive with drying agent Use in automatic dish and glass washing machines Effective blend of water conditioner and low-foaming surfactant Delivers sparkling, spot-free glasses, dishes and cutlery	Per dispensing instructions	1.0 - 3.0	Liquid	Odorless	Blue	4/1 gallon cs 5 gallon pail
Chlor-Rinse 100030	EPA Registered For low temperature Chlorine based sanitizer	Per dispensing instructions	12.5 - 13.5	Liquid	Chlorine	Clear to Straw	4/1 gallon cs 5 gallon pail



MACHINE DISHWASHING POWDERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Sparkle 100010	 Premium caustic extra heavy-duty chlorinated dish machine detergent Exceptional on hard water and eliminating film and mineral deposits Economical formulated 	1 Pack per load	11.0 - 12.0	Powder	Chlorine	White	200/1 use pack per case

DESCALERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
De-Scale 100910	Brightens dull metal surfaces by removing oxidation films Removes rust, corrosion and scale from iron, steel, copper, bronze and brass Use on steam cleaner coils, heat exchangers and in dish machines	4 - 32 oz. per gallon	< 2.0	Liquid	Acidic	Red	4/1 gallon cs
Lime-Solv 100950	Multi-purpose lime solvent Designed for use in mechanical spray washing equipment Rapidly removes lime, scale, mineral deposits and food film Use on stainless steel, aluminum, ceramic and glass surfaces	RTU	0.0 - 2.0	Liquid	Acidic	Blue	4/1 gallon cs

SANITIZERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Food Contact Surface Sanitizer 100054	 EPA registered Ready-To-Use Kills 99.999% of bacteria commonly found on kitchen surfaces in 60 seconds Contains no bleach, harsh acids, phosphates or abrasives 	RTU	7.0	Liquid	Bouquet	Colorless	6/1 quart cs
Multicide 100381	 EPA registered 10% quaternary disinfectant and no rinse sanitizer Excellent for three compartment sinks for sanitizing Use as sanitizer or a disinfectant Use on all types of surfaces 	3/4 - 4 oz. per gallon	7.0	Liquid	Odorless	Red	4/1 gallon cs 5 gallon pail 55 gallon drum



OVEN, GRILL & FRYER CLEANERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Deep Fat Fryer Cleaner 100128	 Fryer boil-out Heavy duty powder cleaner and degreaser for commercial fryers Effective cleans grease residue and carbon deposits Specifically formulated for the foodservice industry 	1/2 cup per gallon	n/a	Powder	Odorless	Light brown	2/7 lb. cs
Magic Oven 100514	 Oven and grill cleaner Dissolves carbon, encrusted grease and deposits like magic Use on ovens, grills, deep fryers, hoods and canopies Spray on, wipe off, easy-to-use formula 	RTU	13.0	Liquid	Odorless	Yellow	12/1 quart cs 4/1 gallon cs
Wonder Grill 101601	 Dissolves grease on cold or preheated surfaces Use on ovens, grills, hoods, vents, griddles and more Recommended for use ONLY on porcelain enamel, iron, stainless steel, and certain chrome surfaces Economical, ready-to-use formulation 	RTU	13.0	Liquid	Odorless	Violet	4/1 gallon cs
Professional Advantage Grill Cleaner 101289 UALUE	 A blend of alkaline detergent builders with wetting agents and degreasers Dissolve carbon, encrusted grease and baked-on deposits like magic Thin enough for spray cleaning 	RTU	>12.5	Liquid	Odorless	Light orange color	4/1 gallon cs

SPECIALTY PRODUCTS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Freezer Cleaner 100502	 Cleans floors, walls, and equipment in freezing areas near 10°F Apply with brush, mop, spray equipment or automatic floor machines Quick removal of soils, no need to defrost 	RTU	n/a	Liquid	Alcohol	Light Blue	4/1 gallon cs 55 gallon drum
Presoak-D 100453	 Flatware and tableware cleaning and de-tarnishing Excellent cleaning agent for flatware and service ware Quickly penetrates and saturates soils for easy removal Removes tarnish stains from silver plate and sterling silver 	1 - 2 oz. per gallon depending on soil conditions	12.5	Liquid	Odorless	Pink	4/1 gallon cs
Thickened Block Whitener 100041	 Cleans and removes stains from soiled cutting boards and blocks Thickened formula, designed to stick to the surface not run off like typical bleach 	RTU	12.0 - 13.0	Liquid	Chlorine	Yellow	4/1 gallon cs
Créme Cleanser 100549	 All purpose kitchen cleaner Removes rust, lime, scale, tarnish, soap scum, hardwater stains and more. Safe to use on stainless steel, chrome, granite, Corian, porcelain, ceramic, plastic laminate and glass top stoves. 	RTU	7.0	Liquid	Citrus	White	6/1 quart cs
Dumpster D 100317	 Automatic metering system bottle for easy hookup to water hose Biochemical reaction digests grease and organic matter that causes malodors great for dumpsters, trash cans, compactors, landings, garage, truck, kennels and stables 	RTU	7.0	Liquid	Cherry	Red	6/1 quart cs



FLOOR DEGREASER

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Shur Orange 100413	 All-in-one natural citrus cleaner, degreaser and deodorizer High powered degreasing agents combine with natural orange oil Cleaning stubborn grease deposits on quarry tile floors in food service areas and grease embedded industrial and automotive areas Biodegradable cleaner for use on virtually any surface 	1 - 4 oz. per gallon depending on soil conditions	12.0 - 13.0	Liquid	Orange	Orange	4/1 gallon cs 5 gallon pail 55 gallon drum
T-5 Purple 100486	Super heavy-duty concentrate All purpose cleaner, wax stripper and degreaser Removes: wax, resin, grease, oil, carbon, dye, soot, scum, gum and ink Biodegradable	2 - 4 oz. per gallon depending on soil conditions	12.0	Liquid	Sassafras	Purple	4/1 gallon cs 5 gallon pail 55 gallon drum
Active-Ate™ 100375	 Concentrated bio-enzymatic floor cleaner and drain maintainer Reduces starch, protein, and sugar build-up on floors, promoting safer work conditions Aids in drain maintenance, breaking down grease and fat build-up Use on: floors in kitchens, restaurants, shower floors, bathrooms, etc. to cleanly and safely remove organic soils 	2 - 8 oz. per gallon depending on soil conditions	7.0	Liquid	Proprietary	Blue	4/1 gallon cs 5 gallon pail
Kitchen Power 100560	Concentrated multi-surface cleaner Designed specifically for the foodservice industry Dilute to degrease virtually all kitchen surfaces Fragrance free, clean-rinsing formula	2 oz. per gallon	12.0 - 13.0	Liquid	Odorless	Light Red	4/1 gallon cs 5 gallon pail
Professional Advantage Degreaser 101299 UALUE	 Heavy duty degreaser Quickly emulsifies and releases organic soils and grease and fat build up Safe on virtually all non-porous surfaces Economical concentrated formula 	2 - 8 oz. per gallon depending on soil conditions	12.0-14.0	Liquid	Slight	Red	4/1 gallon cs



GLASS CLEANERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Shine-O-Glass 100597 BEST	 High quality, ammoniated, ready-to-use formula Use on: glass, mirror, stainless steel, and hard surfaces Unique formula prevents re-soiling 	RTU	10.0 - 11.5	Liquid	Ammonia	Blue	12/1 quart cs 4/1 gallon cs 55 gallon drum
Clearview 101233	 Ammoniated, ready-to-use formula Use on windows, mirrors, glass tops and hard surfaces Quick-cleaning, non-streaking 	RTU	10.5	Liquid	Ammonia	Blue	12/1 quart cs 4/1 gallon cs
Kleer-View 100592	 Non-ammoniated, ready-to-use formula Glass, plastic and hard surface cleaner Fast, effective cleaning without streaking Ready-to-use 	RTU	7.5 - 8.5	Liquid	Lemon	Light Blue	12/1 quart cs 4/1 gallon cs
Mirror Image 101277	 Ammoniated, ready-to-use formula Fortified with grease-cutting technology Penetrates film, grime and deposits from glass and mirrors 	RTU	10.0 - 12.0	Liquid	Ammonia	Blue	12/1 quart cs 4/1 gallon cs
Earth Friendly Window Cleaner RTU 101712	 Cleans effectively without streaks Completely biodegradable, no alcohol or ammonia Fresh, pleasant citrus scent 	RTU	8.0	Liquid	Lime Burst	Green	12/1 quart cs





ACID & NON-ACID

PRODUCT	BENEFITS & FEATURES	DILUTION	pН	VISCOSITY	SCENT	COLOR	PKG
Buster 100916 BEST	 Our strongest concentrated drain opener 93% Virgin sulfuric acid Quickly dissolves grease hair paper food rags and other organic blockages Use in sinks, bathtubs, showers, or toilet bowls Safe for septic and cesspool systems when used as directed Do not use in metal pipes 	RTU	< 1.0	Liquid	Acidic	Red	12/1 quart cs
Fumeless 100996	 Heavy duty alkaline drain cleaner Clears drain clogs caused by grease, hair, soap, and another organic build-up Recommended for use in kitchen and restroom drains Safe for use in all pipes and septic system Odorless and non-fuming 	RTU	13.0 - 14.0	Liquid	Odorless	Colorless	12/1 quart cs
Clean Shot Crystal Drain Opener 100107	 Odorless drain cleaner Activated by hot water only Strong alkaline formula Works in 60 seconds Dissolves built up grease, oils, hair, and soap scum 	RTU	n/a	Dry Lye Flake	Odorless	White	24/1 lb. jar
Sewer Solv 100105	 Municipal sewer line and large drain cleaner Unclogs and maintains sewer lines in municipal systems and industrial plants Reacts quickly to dissolve grease and organic build-up Strong alkaline formula heats rapidly and stays hot to burn through clogs 	RTU	12.0 - 14.0	Powder	Odorless	Red	50 lb. pail

DRAIN MAINTAINER

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Liqua-Zyme 100346	 Ready to use bio-enzymatic drain and odor control Suspension of cultured bacteria that digests solid and organic wastes while destroying offensive malodors and stains at their source Leaves a pleasant fragrance that lasts for hours Keeps drains and grease traps clear and free flowing with regular use that is safe for all plumbing and septic systems May also be used as all-purpose cleaner and odor counteractant Biodegradable, natural and organic and hypoallergenic 	RTU	n/a	Liquid	Pleasant	Blue	12/1 quart cs 4/1 gallon cs 5 gallon pail 55 gallon drum



CAUTION: Never mix drain chemicals. Do not use a plunger after using drain chemicals in the drain to avoid splash back. Always follow the Directions for Use on the product label of any drain chemical. Be sure to have the appropriate personal protective equipment on hand prior to using drain chemicals. Always read product label in its entirety prior to use and consult the Safety Data Sheet for any chemical.



ACID CLEANERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Coil Renew 100933	Ready-to-use, highly effective mild acid coil cleaner For heating, air conditioning and refrigeration equipment Removes scale, grime, discoloration and stains from evaporator coils and air-cooled condenser coil Easily rinses away with water	RTU	1.5 - 2.5	Liquid	Sassafras	Blue Opaque	4/1 gallon cs 5 gallon pail
Rust-X 100960	Removes stains and discoloration associated with rust and another oxidation Use on carpet, fabric, white sinks, toilet bowls, concrete, stucco and more Safer formula does not contain hydrofluoric acid Ready-to-use	RTU	< 2.0	Liquid	Acidic	Clear	12/1 quart cs 4/1 gallon cs

NON-ACID CLEANERS

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
N.A.C.C. 101529	 Non-acid coil cleaner for heating, air conditioning and refrigeration equipment Cleans evaporator coils, air cooled condenser coils, permanent filters, fan blades Foamy formula effectively cleans away oil, grease and dirt Concentrate, for use on hot or cold surfaces Non-flammable 	32 oz undiluted	12.5	Liquid	Odorless	Yellow	4/1 gallon cs





PARTS CLEANER

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Spray Parts Cleaner 101607	Heavy duty powder cleaner and degreaser Rapid cleaning for oil and grease-crusted parts Use with all spray wash systems Contains corrosion inhibitors Safe for use on virtually all metals	2 - 20 cups per 10 gallons	12.0 - 13.0	Powder	Odorless	White	50 lb. pail

WASH & WAX

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Wax-0-Wash 100589	 One-step automotive wash and wax Concentrated high-foaming detergent and wax Use on all automobiles including cars, trucks, buses, trailers, and RVs Leaves a brilliant, long lasting shine Biodegradable formula 	1 - 2 oz. per gallon of water	7.5 - 8.5	Liquid	Sweet Citrus	Green	4/1 gallon cs 5 gallon pail 55 gallon drum

ALUMINUM BRIGHTENER

PRODUCT	BENEFITS & FEATURES	DILUTION	рН	VISCOSITY	SCENT	COLOR	PKG
Mighty Green 100471	 Non-butyl, heavy duty industrial cleaner Ideal for toughest industrial, automotive, and foodservice degreasing Cleans aluminum, concrete, engines, tanks, food processing equipment and more Super concentrated formula 	1 - 2 oz. per gallon depending on soil conditions	12.0	Liquid	Odorless	Green	4/1 gallon cs 5 gallon pail 55 gallon drum

INDEX

A
Accent 101243
Active-Ate™ 1003757, 18, 33
Aireze® 100315 13
Animal 100455 5
Animal Low Odor 100454 5
В
Big K 10093023
Bio-Lift Stain Remover 10034726
Blue Bowl Cleaner 100923
Blue Max 103555
Bowl-San* 10092923
Burst!® Low Suds Laundry Detergent 100404 27
Buster 100916
Busy Beads 101223 30
C
Carpet Pre-Spotter 1005839
Carpet Rinse & Neutralizer 1005819
Cherry Blossom 100318 14
Chlor-Brite 10000825
Chlor-Rinse* 10003030
Classic Pine 101207
Clean Step 100120
Clean-All 100433
Clean N Free 10112027
Clean Shot Crystal Drain Opener 10010735
Clearview 101233
Coconut Foaming Hand & Body Wash 103566 22
Coil Renew 10093336
Control 100009
Creme Cleanser 100549 19, 20, 24, 32
D
D-0 10155314
Daily Mop Plus 1012177
Day & Night 10030913
De-Scale 10091031
Deep Fat Fryer Cleaner 10012832
, , , , , , , , , , , , , , , , , , , ,

D
Defoamer C 100801
Deo-Pine 100321
Disappear™ 1000539
Dumpster D 10031713, 32
E
Early Rain Multipurpose Cleaner 1004487, 17
Earth Friendly_All Purpose Cleaner RTU 101710 15
Earth Friendly_Bathroom Cleaner RTU 101711 15, 23
Earth Friendly_Orange Degreaser RTU 101713. 15, 18
Earth Friendly_Peroxy Orange RTU 101714 15, 16
Earth Friendly_Window Cleaner RTU 101712 15, 34
Ecopine 10164417
Emulso 100925
Endure 1006655
Envisol* 102660 11, 38
Enzy-Out 100347 13, 20
Essence 10035014
Exodus 100580
F
Food Contact Surface Sanitizer* 100054 11, 31
Freezer Cleaner 10050232
Fresh Burst 109245
Fumeless 100996
G
Gleam 10002930
Gold Tiger 100117
2014 11gt: 100117
1
In-Cide®* 10034511
Instant Mildew Stain Remover 10032920, 24, 26
K
Kitchen Power 100560 18, 33
Kleer-View 100592 34

L	
Lacto Top Scrub 100483	6, 17
Lemon APD* 100494	12
Lemon Deodorant Cleaner 100451	14, 17
Lemon Dish 100332	29
Lemon Suds 100460	29
Lime-Solv 100950	31
Liqua-Zyme 1003461	3, 20, 35
LT-32 100026	30
Luminate 100696	4
M	
Magic Oven 100514	32
Mighty Green 100471	
Mint-0 100326	14
Mirror Image 101277	
Mold & Mildew Instant 100329	21
Mold & Mildew Protector RTU 100395	21
Moldstat Step 1 Cleaner 100354	21
Moldstat Step 2 100345	21
Mold & Mildew Step 2 100352	21
Multicide* 100381	12, 31
N	
N.A.C.C. 101529	
Nutra-Max®* 100337	12
0	
Oil Sweep Green 100136	8
Oxy Power Bleach 1005078	2
0xy-D™ 100401	2

INDEX

P
P-M-C 10094323
P-M-C Plus 10094223
Peroxy-Brite 10021525
Pink High Active Built Beads 10013930
Pink Lather 10130522
Pink Sparkle 101260 29
Power Burst 10105625
Power Cleanse 10002325
Power Detergent 10000525
Power HD 10014127
Presoak-D 10045332
Professional AdvDegreaser 10129919, 33
Professional AdvGrill Cleaner 10128932
Professional AdvHand Soap 10130422
Professional AdvLavata APC 1004477, 17
Professional AdvNeutral Floor Cleaner 1013017
PTC-85 10092623
R
Reflex 106484
Rinse No More 100445 7
Rinse No More Plus Lavender 100447 7
Rugsheen 100595 9
Rust-X 100960

S
Safe-N-Clean 10129324
Safe-T-Bowl 100975 24
Sewer Solv 10010535
Shine-0-Glass 10059734
Shur Orange 10041316, 19, 33
Simply Soft 100250
Simply Sour 10008026
Snow Bleach 10014227
Solid Gold 1006984
Sparkle 100010
Special Polysuds 100485
Spray & Clean 101516
Spray Parts Cleaner 101607
Sterling 100697 4
Super Shine 100457 6
Super Strip 100458 5
Surprise 100467
_
T
T-5 Green 100481
T-5 Purple 10048619, 33
T-15 100478
T-M-C 100921
Tea Tree Hand & Body Wash 103564
Thickened Block Whitener 10004132
U
Ultra Blue 10002429
Ultra Burst 10923527
Ultra Concentrated Low Odor Stripper 1004544
V
Virobac* 100328 12

W	
Wax-O-Sweep 100130	8
Wax-O-Wash 100589	37
White Coconut 103580	22
White Glove 101478	22
White Wonder Suds 100125	30
Wonder Grill 101601	32
X K-Tracto 101215	0
N- IIaclo 101213	0

ph scale & cleaning

Battery acid, strong hydroflouric acid

Hydrochloric acid secreted by stomach lining

Lemon juice, gastric acid vinegar

Grapefruit juice, orange juice, soda

Tomato juice, acid rain

- · Pool Tile Cleaner & Deck Wash
- · Heavy Duty Acid Bowl Cleaner
- · Descale Restroom Cleaner
- · Bowl Cleaner

Soft Drinking Water, Black Coffee

Urine, Saliva

"Pure" Water

Sea Water

Baking Soda

· Non-ammoniated All Purpose Cleaner Mildew Stain Remover

- · Enzyme Odor Killer
- · Carpet Defoamer
- Window Cleaner
- Pink Lotion

Great Salt Lake, Milk of Magnesia

Ammonia Solution

Soapy Water 12

Bleaches, Oven Cleaner

Liquid Drain Cleaner

Heavy Duty Wax Stripper

· Extraction Carpet Cleaner

Heavy Duty Degreaser

- · Non Acid Bowl Cleaner
- · Oven & Grill Cleaner
- Citrus Degreaser
- Carpet Prespot
- · Pine Odor







CHEMICAL DILUTIONS

CONCENTRATED CHEMICALS NEED TO BE DILUTED BEFORE USING

To Mix a Pre-Diluted Solution:

1. Fill your container with water.

2. Add the concentrate using the chart below.

3. Thoroughly mix the solution.

Ratio	1 Quart	1 Gallon	5 Gallon 640 oz.
1:1	16 oz	64 oz	320 oz
2:1	11 oz	43 oz	213 oz
3:1	8 oz	32 oz	160 oz
4:1	6 oz	26 oz	128 oz
5:1	5 oz	21 oz	107 oz
6:1	5 oz	18 oz	91 oz
7:1	4 oz	16 oz	80 oz
8:1	4 oz	14 oz	71 oz
9:1	3 oz	13 oz	64 oz
10:1	3 oz	12 oz	58 oz
11:1	3 oz	11 oz	53 oz
12:1	2 oz	10 oz	49 oz
13:1	2 oz	9 oz	46 oz
14:1	2 oz	9 oz	43 oz
15:1	2 oz	8 oz	40 oz
16:1	2 oz	8 oz	38 oz
17:1	2 oz	7 oz	36 oz
18:1	2 oz	7 oz	34 oz
19:1	2 oz	6 oz	32 oz
20:1	2 oz	6 oz	30 oz
21:1	1 oz	6 oz	29 oz
22:1	1 oz	6 oz	28 oz
23:1	1 oz	5 oz	27 oz
24:1	1 oz	5 oz	26 oz
25:1	1 oz	5 oz	25 oz

1 Quart	1 Gallon	5 Gallon
1 oz	5 oz	24 oz
1 oz	5 oz	23 oz
1 oz	4 oz	22 oz
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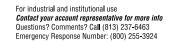
Ratio	1 Quart	1 Gallon 128 oz.	5 Gallon		
51:1	1 oz	2 oz	12 oz		
52:1	1 1 oz 2 oz		12 oz		
53:1	1 oz	2 oz	12 oz		
54:1	1 oz	2 oz	12 oz		
55:1	1 oz	2 oz	11 oz		
56:1	1 oz	2 oz	11 oz		
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60:1	1 oz	2 oz	10 oz		
61:1	1 oz	2 oz	10 oz		
62:1	1 oz 2 oz		10 oz		
63:1	1 oz 2 oz		10 oz		
64:1	1/2 oz	2 oz	10 oz		
65:1	1/2 oz 2 oz		10 oz		
66:1	1/2 oz	2 oz	10 oz		
67:1	1/2 oz 2 oz		9 oz		
68:1	1/2 oz	2 oz	9 oz		
69:1	1/2 oz	2 oz	9 oz		
70:1	1/2 oz	2 oz	9 oz		
71:1	1/2 oz	2 oz	9 oz		
72:1	1/2 oz	2 oz	9 oz		
73:1	1/2 oz	2 oz	9 oz		
74:1	1/2 oz	2 oz	9 oz		
75:1	1/2 oz 2 oz		8 oz		

Ratio	1 Quart	1 Gallon 128 oz.	5 Gallon 640 oz.
76:1	1/2 oz	2 oz	8 oz
77:1	1/2 oz	2 oz	8 oz
78:1	1/2 oz	2 oz	8 oz
79:1	1/2 oz	2 oz	8 oz
80:1	1/2 oz	2 oz	8 oz
81:1	1/2 oz	2 oz	8 oz
82:1	1/2 oz	2 oz	8 oz
83:1	1/2 oz	2 oz	8 oz
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95:1	1/2 oz	1 oz	7 oz
96:1	1/2 oz	1 oz	7 oz
97:1	1/2 oz	1 oz	7 oz
98:1	1/2 oz	1 oz	6 oz
99:1	1/2 oz	1 oz	6 oz
100:1	1/2 oz	1 oz	6 oz
200:1	1/4 oz	1 oz	3 oz

VOLUME EQUIVALENTS									
OZ	TSP	TBSP	CUP	PINT	QUART	GALLON	ML	L	
1/2 oz.	3 tsp	1 tbsp	1/16 cup	0.031 pt	0.015 qt	0.004 gal	14.786 ml	0.014 L	
1 oz.	6 tsp	2 tbsp	1/8 cup	0.062 pt	0.031 qt	0.008 gal	29.573 ml	0.029 L	
2 oz.	12 tsp	4 tbsp	1/4 cup	0.125 pt	0.062 qt	0.016 gal	59.147 ml	0.059 L	
4 ozs.	24 tsp	8 tbsp	1/2 cup	0.250 pt	0.125 qt	0.031 gal	118.294 ml	0.118 L	
6 ozs.	36 tsp	12 tbsp	3/4 cup	0.375 pt	0.187 qt	0.047 gal	177.441 ml	0.177 L	
8 ozs.	48 tsp	16 tbsp	1 cup	0.500 pt	0.250 qt	0.063 gal	236.588 ml	0.236 L	
16 ozs.	96 tsp	32 tbsp	2 cups	1.000 pt	0.500 qt	0.125 gal	473.176 ml	0.473 L	
32 ozs.	192 tsp	64 tbsp	4 cups	2.000 pts	1.000 qt	0.250 gal	946.353 ml	0.946 L	
128 ozs.	768 tsp	256 tbsp	16 cups	8.000 pts	4.000 qts	1.000 gal	3785.410 ml	3.785 L	









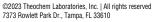




DOLLAR COST PER DILUTED GALLON

Ratio	1:3	1:4	1:8	1:10	1:12	1:16	1:20	1:25	1:32	1:40	1:50	1:60	1:64	1:128	1:256
Price/gal. (USD)	43 oz. per gal.	32 oz. per gal.	16 oz. per gal.	12.8 oz. per gal.	10.7 oz. per gal.	8 oz. per gal.	6.4 oz. per gal.	5 oz. per gal.	4 oz. per gal.	3.2 oz. per gal.	2.6 oz. per gal.	2.1 oz. per gal.	2 oz. per gal.	1 oz. per gal.	0.5 oz. per gal.
2.00	0.500	0.400	0.222	0.182	0.154	0.118	0.095	0.095	0.061	0.049	0.039	0.033	0.031	0.016	0.008
2.50	0.625	0.500	0.278	0.102	0.192	0.117	0.119	0.119	0.119	0.061	0.049	0.041	0.038	0.119	0.010
3.00	0.750	0.600	0.333	0.273	0.231	0.176	0.143	0.143	0.143	0.073	0.059	0.049	0.046	0.023	0.012
3.50	0.875	0.700	0.389	0.318	0.269	0.206	0.167	0.167	0.167	0.085	0.069	0.057	0.054	0.027	0.014
4.00	1.000	0.800	0.444	0.364	0.308	0.235	0.190	0.190	0.190	0.098	0.078	0.066	0.062	0.031	0.016
4.50	1.125	0.900	0.500	0.409	0.346	0.265	0.214	0.214	0.214	0.110	0.088	0.074	0.069	0.035	0.018
5.00	1.250	1.000	0.556	0.455	0.385	0.294	0.238	0.238	0.238	0.122	0.098	0.082	0.077	0.039	0.019
5.50	1.375	1.100	0.611	0.500	0.423	0.324	0.262	0.262	0.262	0.134	0.108	0.090	0.085	0.043	0.021
6.00	1.500	1.200	0.667	0.545	0.462	0.353	0.286	0.286	0.286	0.146	0.118	0.098	0.092	0.047	0.023
6.50	1.625	1.300	0.722	0.591	0.500	0.382	0.310	0.310	0.310	0.159	0.127	0.107	0.100	0.050	0.025
7.00	1.750	1.400	0.778	0.636	0.538	0.412	0.333	0.333	0.333	0.171	0.137	0.115	0.108	0.054	0.027
7.50	1.875	1.500	0.833	0.682	0.577	0.441	0.357	0.357	0.357	0.183	0.147	0.123	0.115	0.058	0.029
8.00	2.000	1.600	0.889	0.727	0.615	0.471	0.381	0.381	0.381	0.195	0.157	0.131	0.123	0.062	0.031
8.50	2.125	1.700	0.944	0.773	0.654	0.500	0.405	0.405	0.405	0.207	0.167	0.139	0.131	0.066	0.033
9.00	2.250	1.800	1.000	0.818	0.692	0.529	0.429	0.429	0.429	0.220	0.176	0.148	0.138	0.070	0.035
9.50	2.375	1.900	1.056	0.864	0.731	0.559	0.452	0.452	0.452	0.232	0.186	0.156	0.146	0.074	0.037
10.00	2.500	2.000	1.111	0.909	0.769	0.588	0.476	0.476	0.476	0.244	0.196	0.164	0.154	0.078	0.039
10.50	2.625	2.100	1.167	0.955	0.808	0.618	0.500	0.500	0.500	0.256	0.206	0.172	0.162	0.081	0.041
11.00	2.750	2.200	1.222	1.000	0.846	0.647	0.524	0.524	0.524	0.268	0.216	0.180	0.169	0.085	0.043
11.50	2.875	2.300	1.278	1.045	0.885	0.676	0.548	0.548	0.548	0.280	0.225	0.189	0.177	0.089	0.045
12.00	3.000	2.400	1.333	1.091	0.923	0.706	0.571	0.571	0.571	0.293	0.235	0.197	0.185	0.093	0.047
12.50	3.125	2.500	1.389	1.136	0.962	0.735	0.595	0.595	0.595	0.305	0.245	0.205	0.192	0.097	0.049
13.00	3.250	2.600	1.444	1.182	1.000	0.765	0.619	0.619	0.619	0.317	0.255	0.213	0.200	0.101	0.051
13.50	3.375	2.700	1.500	1.227	1.038	0.794	0.643	0.643	0.643	0.329	0.265	0.221	0.208	0.105	0.053
14.00	3.500	2.800	1.556	1.273	1.077	0.824	0.667	0.667	0.667	0.341	0.275	0.230	0.215	0.109	0.054
14.50	3.625	2.900	1.611	1.318	1.115	0.853	0.690	0.690	0.690	0.354	0.284	0.238	0.223	0.112	0.056
15.00 15.50	3.750	3.000	1.667	1.364	1.154	0.882	0.714	0.714	0.714	0.366 0.378	0.294	0.246	0.231	0.116	0.058
16.00	3.875 4.000	3.100	1.722 1.778	1.409	1.192 1.231	0.912 0.941	0.738 0.762	0.596 0.615	0.596 0.615	0.376	0.304	0.254 0.262	0.238 0.246	0.120 0.124	0.060 0.062
16.50	4.000	3.300	1.833	1.455 1.500	1.269	0.941	0.782	0.615	0.615	0.390	0.314	0.202	0.246	0.124	0.062
17.00	4.125	3.400	1.889	1.545	1.308	1.000	0.780	0.654	0.654	0.402	0.324	0.270	0.262	0.126	0.064
17.50	4.230	3.500	1.944	1.591	1.346	1.029	0.833	0.573	0.573	0.413	0.343	0.279	0.269	0.132	0.068
18.00	4.500	3.600	2.000	1.636	1.385	1.059	0.857	0.692	0.692	0.439	0.353	0.295	0.277	0.140	0.070
18.50	4.625	3.700	2.056	1.682	1.423	1.088	0.881	0.712	0.712	0.451	0.363	0.303	0.285	0.143	0.072
19.00	4.750	3.800	2.111	1.727	1.462	1.118	0.905	0.731	0.731	0.463	0.373	0.311	0.292	0.147	0.074
19.50	4.875	3.900	2.167	1.773	1.500	1.147	0.929	0.750	0.750	0.476	0.382	0.320	0.300	0.151	0.076
20.00	5.000	4.000	2.222	1.818	1.538	1.176	0.952	0.769	0.769	0.488	0.392	0.328	0.308	0.155	0.078
20.50	5.125	4.100	2.278	1.864	1.577	1.206	0.976	0.788	0.788	0.500	0.402	0.336	0.315	0.159	0.080
21.00	5.250	4.200	2.333	1.909	1.615	1.235	1.000	1.808	1.808	0.512	0.412	0.344	0.323	0.163	0.082
21.50	5.375	4.300	2.389	1.955	1.654	1.265	1.024	1.827	1.827	0.524	0.422	0.352	0.331	0.167	0.084
22.00	5.500	4.400	2.444	2.000	1.692	1.294	1.048	1.846	1.846	0.537	0.431	0.361	0.338	0.171	0.086
22.50	5.625	4.500	2.500	2.045	1.731	1.324	1.071	1.865	1.865	0.549	0.441	0.369	0.346	0.174	0.088
23.00	5.750	4.600	2.556	2.091	1.769	1.353	1.095	1.885	1.885	0.561	0.451	0.377	0.354	0.178	0.089
23.50	5.875	4.700	2.611	2.136	1.808	1.382	1.119	1.904	1.712	0.573	0.461	0.385	0.362	0.182	0.091
24.00	6.000	4.800	2.667	2.182	1.846	1.412	1.143	1.923	1.727	0.585	0.471	0.393	0.369	0.186	0.093
24.50	6.125	4.900	2.722	2.227	1.885	1.441	1.167	1.942	1.742	0.598	0.480	0.402	0.377	0.190	0.095
25.00	6.250	5.000	2.778	2.273	1.923	1.471	1.190	1.962	1.758	1.610	0.490	0.410	0.385	0.194	0.097





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Corporate Headquarters

7373 Rowlett Park Drive Tampa, Florida 33610 P. 813.237.6463 F. 813.237.2059

Powder Detergent Plant

3780 Browns Mill Road SE Atlanta, Georgia 30354 P. 404.767.7526 F. 404.767.7010

