SPECIALTY MAINTENANCE PRODUCTS

8530 “K” Street
Omaha, NE 68127
Phone: (402) 592-4988
Fax: (402) 592-9271

2335 B-104 E. Chestnut Expwy.
Springfield, MO 65802
Phone: (417) 865-6246
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Arkansas City, KS 67005
Phone: (620) 442-7526
Fax: (620) 442-7583

1817 Jasper St.
North Kansas City, MO 64116
Phone: (816) 221-8885
Fax: (816) 472-5555

www.neiafasteners.com
Email: orders@neiafasteners.com
1-800-782-6342

1-877-298-9938

www.nfc-usa.com
Email: orders@nfc-usa.com
1-800-786-4658
U.S.D.A. GRADINGS

IN THIS SECTION OF THE CATALOG, WE HAVE NOTED THE U.S.D.A. GRADINGS FOR PRODUCTS USED IN FEDERALLY-INSPECTED MEAT AND POULTRY PLANTS.

The following is an explanation of the U.S.D.A. ratings applied to products that have authorization:

A4 – FLOOR AND WALL CLEANERS for use in all departments.

A8 – DEGREASES or carbon removes for food cooking or smoking equipment, utensils or other associated surfaces.

B2 – LAUNDRY COMPOUNDS for uniforms or other fabric which contacts meat or poultry products, directly or indirectly, provided that the fabric is thoroughly rinsed with potable water at the end of the laundering operation.

C1 – COMPOUNDS for use in all surfaces in inedible product processing areas, nonprocessing areas, and/or exterior areas.

C3 – PAINT REMOVERS for use in nonprocessing areas.

H1 – LUBRICANTS with incidental food contact.

H2 – LUBRICANTS with no food contact.

K2 – SOLVENT CLEANERS for cleaning electronic instruments.

K3 – ADHESIVES or glue removers (before using these compounds, food products and packaging materials must be removed).

P1 – MISCELLANEOUS – Compounds listed in this category are to be used in accordance with the conditions set forth in the letter of acceptance.
# Specialty Maintenance Products

## ANTI-SEIZE
- Kopr-Kote High Temp Anti-Seize
- Hi-Temp Food Grade Anti-Seize Compound
- Hydraulic Thread Sealant 250ml
- Pipe Thread Sealant w/PTFE

## BRAKE & SOLVENT CLEANERS
- 3M High Power Brake Cleaner
- Brake Revive Non-Chlorinated Brake & Parts Cleaner
- CRC Brakleen
- MAG 1 Brake Parts Cleaner
- MAG 1 Non-Chlorinated Brake Parts Cleaner
- Met-Solv Bulk Brake Cleaner & Solvent
- Sure Shot Steel Sprayer – 1 Qt
- ZenaSolv Safety Solvent

## CLEANERS & DEGREASERS
- Citra Maxx All Natural Cleaner & Degreaser
- Hercules 600 Heavy Duty Industrial Cleaner-Degreaser
- Sun Solv Multi-Purpose Citrus Solvent Degreaser
- ZenaForce Foam Citrus Degreaser
- Zena Power Foam Heavy Duty Foaming Cleaner/Degreaser

## COOLANTS & COATINGS
- Tool-Kooool Non-Flammable Cutting Tool Coolant

## DISINFECTANTS
- Tri-Bac Disinfectant Cleaner-Deodorizer
- Zenatize Country Disinfectant-Deodorant
- Zenatize Disinfectant-Deodorant
- Zenatize Foam Country Disinfectant Cleaner

## EQUIPMENT
- 5 Gallon Pail Pump
- 5 Gallon Chemical Pail with Lid
- Chrome Plated Drum Pump (fits 15, 30, & 55 gal drums)
- Drum & Pail Pump Plastic (fits 5, 15, 20, & 55 gal drums)
- Foamer Trigger Sprayer
- Spray Bottle with Trigger, 32 oz.
- Sure Shot Steel Sprayer – 1 Qt
Specialty Maintenance Products

**FABRIC/CARPET CARE**
- Carpet Spotter Concentrate 50
- Mity Job Penetrating Citrus Stain Remover 51
- Soilex Defoamer for Hot Water Extraction Machines 50
- ZenaSpot Direct Carpet Spotter Spray 50A
- ZenaSpot Solv Carpet Spotter Solvent 50A

**FLEET MAINTENANCE**
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- Bio-Slide Asphalt Release Agent 35
- Grime Buster Acid Cleaner-Degreaser-Metal Brightener 36
- Hefty Liquid Vehicle Wash Concentrate 32
- Impact Wheel & Whitewall Cleaner Concentrate 33
- Ready Mix Klean N’ Kote Equipment/Vehicle Wash & Wax 34
- Undercoat Rubberized 30
- Wash N Shine Vehicle Wash with Polymer Wax 32
- ZenaKote Battery Terminal Protector 29
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- Remove Heavy Duty Granular Floor Cleaner 37

**GLASS/SURFACE CLEANERS**
- Print Free Premium Glass Cleaner Aerosol 48
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- Squeaky Clear Glass Cleaner 48
- ZenaBrite Lemon Premium Furniture Polish 49
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**HAND CLEANERS/SANITIZERS**
- Barricade Hand Cream Protectant Aerosol 47
- Foamanator Instant Hand Sanitizer 46
- Magic Hand Soap (18 oz, 3.5 Liter & Dispenser) 45
- Rough Touch Scrubs Waterless Hand Cleaner 47
# Specialty Maintenance Products

## INSECTICIDES
- Bug Barrier II Personal Insect Repellant
- Double Play Non-Selective General Herbicide Bulk
- Mosquito Barrier Mosquito, Tick & Flea Repellent
- ZenKill III Long Shot Wasp & Hornet Killer
- ZenKill IV Flying/Crawling Insect Spray

## LAUNDRY-INDUSTRIAL
- Fresh Non-Built Liquid Laundry Detergent
- Iron-Out Neutralizer & Rust Remover
- Laundry Master Automatic Liquid Laundry Dispenser
- Softy Fabric Softener

## LUBRICANTS
- AP-5 High Temp Multi-Purpose Grease w/Moly
- Cerulean Grease Heavy Duty High Temp
- Cut-Ease Stick Lubricant
- Food Grade Silicone Lubricant
- FMG Food Machinery Grease
- Gear Guard Premium Paste Lubricant
- Red Grease Aluminum Complex, Water Resistant
- Superior Lube Gel PTFE Penetrating Gel Lubricant
- Walking Tall Multi-Purpose Red Grease Lubricant
- Zenalube Dry Moly Lubricant
- Zenalube Dry PTFE Lubricant
- Zenalube Open Gear Lubricant

## ODOR NEUTRALIZERS
- Dispenser for Metered Cans
- Neutrazen Metered Fragrances 7.25 oz
- Neutrazen Aerosol Fragrances 14 oz
- Nilodew Deodorizing Granules
- NiloSmoke Smoke Odor Eliminator Aerosol
- Nilosorb Deodorizing Liquid Spill Absorbent Granules
- Nilotron Full Release Odor Counteractant Aerosol
- Odor-Bane Odor Counteractant Water Soluble Bulk
# Specialty Maintenance Products

## PENETRANTS
- PB Blaster Penetrating Oil
- Foaming Rust Penetrant Pentrazen EP
- Torch It Non-Flammable Lubricating Penetrant
- Tri-Flow Industrial Penetrating Lubricant

## RESTROOM MAINTENANCE
- Dezolv Drain Opener
- Tidal Wave Bathroom/Kitchen Cleaner & Deodorizer
- Urinal Screens with Para Block

## SILICONE SEALANTS
- Clear Lexel Caulk
- ZenaSeal RTV Silicone Sealant (Clear & White)

## SPECIALTIES
- Acoustical Ceiling Tile Restorer White Aerosol
- A.R.C. Multi-Purpose Low pH Cleaner
- Bio-Zyme Plus with Odor Control
- Fi Fo Inhibited Acid Cleaner
- Heat Shield Protective Barrier for Soldering/Welding Applications
- Lime Off Lime, Calcium & Soap Scum Remover
- Liquid Calcium Chloride
- Markonex Gel Graffiti Remover
- Parts Washer Low Vapor Pressure Parts Solvent
- Power Forward Acid CIP Cleaner
- Silicone Protectant, Release Agent & Lubricant
- ZenCircuit II Contact Cleaner
- ZenaCoil Foaming Coil Cleaner
- ZenaPower Gel Gasket/Paint & Vandalism Remover
- ZenaStick HD Trim Adhesive
CLEANERS & DEGREASERS

HERCULES 600
Heavy Duty Industrial Cleaner-Degreaser

Removes grease, grime, oil and dirt from concrete floors, equip

- A Heavy Duty, industrial cleaner-degreaser
- Great for removing grease, oil and carbonized grease from concrete, quarry tile, brick, terrazzo, plastic and many metal surfaces.
- No Harsh order
- Non-Flammable
- Non-Corrosive - Phosphate Free
- Non-Toxic
- **BIODEGRADABLE**
- Awesome cleaner for heavy equipment, vent hoods and parking lots and driveways

*Can be diluted up to 256 parts water to 1 part Hercules 600 (See Label)*

**Applications Include ...**
- Concrete floors
- Plastic
- Metal Surfaces
- Parking lots & driveways
- Construction equipment
- Quarry Tile
- Natural Stone
- Terrazzo
- Vent Hoods

**Used Extensively In ...**
- Industrial machinery
- Maintenance and repair shops
- Industrial manufacturing
- Paper mills, printing and packaging
- Concrete and asphalt paving
- Construction
- Federal, state and local agencies
- Kitchens
- Distribution warehouses

Available in 1 qt, 1 gal, 5 gal, 15 gal, 35 gal or 55 gal.

PRODUCT # 29125 (1 Gal), 29126 (5gal), SP2-C240-Q (qt), SP2-29125-15, SP2-29125-35, SP2-29125-55
CLEANERS & DEGREASERS

#25847 CITRA MAXX
All Natural Cleaner & Degreaser

Natural citrus scent makes it user friendly for indoor and outdoor use!

- Quickly attacks and dissolves adhesives, grease, road tar, asphalt, gum, glue, adhesives, grime and grease.
- **Will not harm painted surfaces**, wood, aluminum, concrete or any like surfaces
- Can be used as an industrial strength degreaser
- Fresh citrus smell
- 20 oz – 15 oz net wt.

---

### Applications Include ...

- Auto engines
- Construction
- Manufacturing equipment
- Farm equipment
- Masonry
- Concrete

### Used Extensively In ...

- Schools
- Paving companies
- Roofing companies
- Municipal sites
- Commercial buildings
- Industrial facilities
- Equipment and repair shops
- Service shops
- Machine shops
- Construction sites
- Fleet shops
- Garages
- Bus barns

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#25211 ZenaPower Foam

Heavy Duty Foaming Cleaner/Degreaser

- Clings to, penetrates, and emulsifies all washable surfaces.
- Removes lipstick, dirt, grease, heavy soil build-ups, tar, oils, pencil marks, hand prints, and other common film deposits.
- Pleasant lemon fragrance.
- For use on engines, maintenance equipment, tile, grout, porcelain, vinyl upholstery, chrome, stainless steel, formica, leather, baseboards, walls, ceramics, carpet, whitewall tires, linoleum, sinks, bathtubs, cabinets, plastics, wood surfaces, fixtures, metal, and enameled surfaces.
- Can be used anywhere water can be applied.
SUN SOLV
Multi-Purpose Citrus Solvent Degreaser

*d-Limonene Degreaser Eliminates Use of Petroleum Solvents*

- Excellent for removing tar, asphalt, black mastic, yellow glue, linoleum backing and other adhesives.
- Removes heavy accumulations of grease and oil from all types of surfaces including concrete, metal surfaces, brick, tile, wood, porcelain and any surface not harmed by mineral spirits.
- Can be used for cleaning and degreasing out-of-service electric motors.
- Low residue.
- Rinses easily.

*Replaces Petroleum Solvents*
*100% biodegradable*
*Pleasant Orange Scent*

**Application**

Apply product by pouring onto a cloth or hand pad, using a chemical resistant sprayer, mop and bucket, or by pouring on small area of floor and spreading with mop or brush.

**Used Extensively In ...**

- Schools
- Paving/Roofing Companies
- Municipal Sites
- Commercial Buildings
- Industrial Facilities
- Machine Shops
- Service Shops
- Bus Barns
- Construction Sites
- Fleet Shops
- Garages
- Equipment & Repair Shops

Product # SP2-531-1, SP2-531-5, SP2-531-55
DESCRIPTION
Natural citrus fortified all purpose cleaner/degreaser is a powerful degreasing formula which also cleans and deodorizes grease, oil, and dirt from a variety of surfaces.

FEATURES AND BENEFITS
This product is an amazing dextro-limonene all natural citrus extract, multipurpose, aerosol foaming degreaser/deodorizer designed for food service, industrial and institutional applications. It is very effective for degreasing vertical surfaces. Can be used safely with minimal protective equipment.

APPLICATIONS AND USES
This product is safe for degreasing stainless steel, aluminum, brass/other metals, exhaust hoods and screens, printing presses, rollers, blankets, and ink fountains, quarry tile, concrete and stone floors, linoleum, industrial equipment, auto engines, and whitewall tires.
PENETRANTS

#25710 TORCH IT
Non-Flammable Lubricating Penetrant and Release Agent

The quick, easy way to loosen parts, protect them from rust, and

- **High performance penetration** quickly loosens frozen nuts & bolts.
- A **lubricant** that dries wet electrical & ignition systems
- **Protects metal** and prevents rust
- **Corrosion blasting formula** quickly cuts through build up of grease, grime and contaminants.
- **Non-Flammable**
- Allows **parts to be used again & again**
- **360 degree valve with straw**
- **20 Oz. – 18 Oz. Net Wt.**

**Applications Include ...**

- Nuts & Bolts
- Brake Cables
- Mufflers
- Air Driven Tools
- Removing Taps
- Frozen Battery Terminals
- Rusted Rims
- Jammed Locks
- Gauges & Pipes
- Rusty Arbors

**Used Extensively In ...**

- Industrial Manufacturing
- Utility & Power Plants
- Building Maintenance
- Chemical Plants & Refineries
- Construction & Mining
- Paper Mills & Packaging
- Steel Mills & Foundries
- Federal, State & Local Agencies
- Automotive Garages
- Machine Shops
- Marine
- Farming
- Water Departments
- Food Processing
- Oil Drilling
- Plumbing

PRODUCT # 25710
PENETRANTS

#25714 PB BLASTER
PENETRATING OIL

*Lubricates * Penetrates * Conditions * Coats*

- Capillary action actually pulls itself uphill.
- Reaches into remote cracks and crevices.
- Pinpoint spray nozzle directs lubricant where you want it. Eliminates waste. Even works upside down.
- Environmentally safe. No ozone-depleting 1, 1, 1, or CFC’s.
- Dielectric to displace moisture.
- Non-evaporating co-polymer

Aerosol Can
12 oz Net Weight

*********************************************************************************

TRI-FLOW INDUSTRIAL LUBRICANT with P.T.F.E.

*Features:*
- Unique concentrate formula containing micron-sized particles made from P.T.F.E. Deposits a long-lasting film to greatly reduce friction and wear. Cleans and provides a "protective shield" that inhibits formation of rust and other corrosive buildup that damages working mechanisms.
- Penetrates inaccessible areas to displace contaminants
- Effective from -60°F to 475°F
- Keeps equipment running longer
- Reduces costly breakdowns caused by worn and dirty parts

*Recommended Uses:* Bearings, cables, nuts and bolts, air power tools, ball and socket joints, control cables, conveyors, cutting tools, drive chains, electric power tools, gears, glides, hinges, linkages, precision tools, rollers, taps, dies and valves.
PENETRANTS

#SP2-492885 Foaming Rust Penetrant
(Nut Buster) PENTRAZEN EP

DESCRIPTION
A superior blend of lubricants, solvents and moisture displacing oil. Foaming action provides extended penetration and moisture displacement. The light foam of this product allows for "creeping" in any direction.

FEATURES AND BENEFITS
Outstanding penetrant that loosens the toughest rust. Contains oily lubricants to assist in removal of nuts back off threads. Penetrants creep between mating parts for faster, safer loosening. Foaming action minimizes run off and keeps more product working on the rusted part.

APPLICATIONS AND USES
Penetrates, busts rust, cleans, displaces moisture, protects, and provides long term lubricity on any surface.

Aerosol Can
15.75 oz Net Weight

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************************************************************************
SUPERIOR LUBE GEL

PTFE Penetrating Gel Lubricant

A premium, high adhesive strength lubricant

- Lasts longer than conventional lubricants
- Penetrates tight areas by going on thin & quickly sets to a clear, tacky gel
- Withstands severe temperatures - works from -30F to over +600 F
- Friction Reducers – provides greater lubricity to working parts
- Rust & Corrosion Inhibitors - forms flexible protective shield on metal parts
- Contains PTFE
- Extreme Pressure Agents – prevents metal-to-metal contact under heavy loads/high pressure
- Adhesive Agents - helps form a flexible protective barrier to resist sling off
- Antiwear Agents – reduces wear on cables, wire ropes, chains, & equipment
- Resists water washout

Applications Include ...

- Hinges
- Latches
- Open Gears
- Wire Ropes
- Cables
- Chains
- Conveyors
- Sprockets
- Forklifts
- Cranes
- Trucks
- Trains
- Draglines
- Drilling Rigs
- Conveyors

Used Extensively In ...

- Industrial Manufacturing
- Utility & Power Plants
- Building Maintenance
- Chemical Plants & Refineries
- Construction & Mining
- Paper Mills & Packaging
- Steel Mills & Foundries
- Federal, State & Local Agencies
- Automotive Garages
- Machine Shops
- Marine
- Farming
- Water Departments
- Food Processing
- Oil Well Drillers
- Ready Mix Concrete

PRODUCT # 25716

VOC Compliant

USDA H2
LUBRICANTS

#25902 WALKING TALL
Multi Purpose Red Grease Lubricant

Provides superior, long-life lubrication for equipment

- Sprays out a thin red penetrating liquid and quickly sets up as a thick red grease
- Clings to overhead and vertical surfaces
- Provides the complete lubrication protection of an NGLI #2
- Penetrates allowing Walking Tall to reach areas other grease can’t
- Extreme water resistance, rust prevention, oxidation resistance and wear resistance and will not run or melt, even at 500 degrees
- 13 oz – 13 oz net wt.

Applications Include ...

- Wheel bearings
- Industrial equipment
- Steering
- Conveyors
- Cable bearings
- Pulley chains and bearings
- Overhead tracks
- Hospital beds
- Cooling tower fans
- Rolling equipment

Used Extensively In ...

- Street departments
- City maintenance depts
- Highway department garages
- Waste Water treatment plants
- Hospitals (maintenance)
- Industrial facilities
- Equipment and repair shops
- Service shops
- Machine shops
- Construction sites
- Fleet shops
- Garages
- Bus barns
LUBRICANTS

#25200 ZenaLube
Dry Moly Lubricant

**DESCRIPTION**
A superior dry film lubricant, formulated with molybdenum for long lasting lubrication and anti-seize properties. Withstands high pressure, high temperatures, water and chemical attack. The dry film is ideal for use in dusty, dirty locations by avoiding dirty build-ups.

**FEATURES AND BENEFITS**
Provides excellent lubrication properties without attraction of dust or dirt. Provides a smooth, frictionless surface for maximum operating efficiency. Reduces metal wear and fatigue to extend equipment life. Will not break down under high temperatures.

**APPLICATIONS AND USES**
Use on gears and chains, motors, bearings, boilers, engines, pump assemblies, conveyors, construction equipment, farm implement equipment.

Aerosol Can
14 oz Net Weight

#25203 ZenaLube Dry
PTFE Lubricant

**DESCRIPTION**
Specially made for lubricating items that require a clean dry substance to reduce friction at medium to low load resistance.

**FEATURES AND BENEFITS**
Reduces friction. Contains no silicones or petroleum oil that can collect dirt and dust.

**APPLICATIONS AND USES**
For use on metal, plastic and wood. Lubricates locks, hinges, equipment linkages, pulleys, bearings, slide mechanisms, gear drives, chain drives, windows, etc. Also recommended as a mold release agent for injection molding applications.

Aerosol Can
11oz Net Weight
LUBRICANTS

#25207 ZenaLube
Open Gear Lubricant

DESCRIPTION
FOOD GRADE SILICONE is an excellent lubricant for use on processing equipment in all types of food and food-related industries where incidental food contact may occur. Stops sticking, squeaking, and binding of moving parts. Excellent release agent. Will not gum or form unwanted residues, leaves a clear film that is moisture resistant, longwearing, odorless, colorless, nontoxic, and nonstaining. Will not melt, freeze, or become rancid.

- Nontoxic
- Colorless/Odorless
- Excellent Release Agent
- Safe on plastics
- Flammable by Flame Extension Test
- Nonstaining

APPLICATIONS
Use on all food processing equipment where food contact may occur such as chutes, guides, conveyors, bottling machinery, slicers, ovens, freezers, knives, saws, etc.

#SP2-50641
Food Grade Silicone Lubricant

DESCRIPTION
A lubricant with excellent adhesion and heavy viscosity providing a tough lubrication that will not drop or be thrown off.

FEATURES AND BENEFITS
The tacky adhesiveness of this product continuously recoats and lubricates all gear surfaces. Extremely effective when used underwater. Forms a film that resists rust and corrosion. Increases life of all gears. Extreme pressure capacity minimizes squeeze-out.

APPLICATIONS AND USES
For open or exposed chains, wire, rope or cables on heavy loads and extreme pressure, 5th wheels, snow removal equipment, marine and dockside equipment, elevators, cranes, and drag lines.

Aerosol Can
14 oz Net Weight
LUBRICANTS
#SP2-17916 Gear-Guard
Premium Paste Lubricant

FEATURES AND BENEFITS
• Produces a thin, tough, durable, and flexible film that extends gear life, reduces wear and does not sling off.
• Withstands the effects of high pressure and shock loads.
• Heavy-duty compound, specially prepared to penetrate pores of metal, with exceptional “stay-put” characteristics.
• Assures a smooth, long-lasting, economical and effective coating.
• Resists heat and pressure, will not wash or wear off because of weather, and will not break down after repeated workings.
• Contains rust-preventing ingredients and is moisture resistant, actually displacing water.

APPLICATIONS AND USES: Open gears, chains, cables, or wire ropes. It is ideal for fifth wheels of tractors and trucks, leaf springs, drive chains, screw threads, flexible couplings, and die-set leader pins. It can be used on racks and pinions, edges, roller gears, agitator drive and winches.

**************************************************************************
LUBRICANTS
CUT-EASE
STICK LUBRICANT 16 OZ

DESCRIPTION:
• The material covered by this specification is a solidified lubricant, molded in stick form.
• Consists of a specially-blended wax composition, plasticized with mineral oil, and containing film strength additives.
• Composition does not dry out, exude oil, or crumble, and is sufficiently dry to prevent catching excessive dirt and dust under normal conditions.

APPLICATION:
• Used for lubrication of exposed friction surfaces.
• Facilitates assembly of various parts.
• Prevents squeaks, wear, and sticking.
• Used like a crayon in application to surfaces.
• Can also be applied by melting in a glue pot or similar equipment. Apply molten CUT-EASE by dipping, brushing, or with saturated cloth.

Packaging:
• CE-16 Large Stick - approximately 2" diameter x 10-3/4" long

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<th>Uses...</th>
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<tr>
<td>• Metal</td>
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<td>• Saw Blades (All Types)</td>
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LUBRICANTS

AP-5™ HIGH-TEMP MULTI-PURPOSE GREASE WITH MOLY

NLGI Grade 2

DESCRIPTION
Formulated from bentone clay, AP-5™ is noted for its high temperature insensitivity, is nonmelting and does not thicken excessively at temperatures as low as 0°F (-18°C).

It has mechanical stability, is water resistant, displays high stability on working, has excellent adhesion to metals, prevents wear and has superior storage life.

AP-5 contains molybdenum disulfide, oxidation inhibitors, corrosion inhibitors and metal deactivators.

It offers positive protection for extreme services which require heavy duty lubricant performance.

APPLICATIONS

AP-5 is recommended for plain and anti-friction bearings, ball and roller bearings, sleeve bearings, journals, shackles, slides, conveyor chains, U-joints, sealed assemblies, chassis and general lubrication.

• Protects against rust and corrosion
• Prevents wear
• Highly adhesive to metal
• Resistant to water
• Superior storage life
• Color–Black

0°F (-18°C) to 550°F (288°C)

Product # SP2-25050 (14 oz. cartridge)
LUBRICANTS

CERULEAN GREASE

*Heavy-Duty High Temp*
*Industrial/Commercial/Fleet*

*******************************************************************************

**NLGI Grade 2**

**DESCRIPTION**

- Uniquely formulated premium product designed to meet the stressful demands of both industrial and commercial fleet environments.
- Provides excellent performance over a variety of operating conditions and is excellent for severe and general purpose lubrication.
- Tacky, lithium complex grease containing a high level of extreme pressure additives for maximum loading protection.
- Contains oxidation, rust and corrosion inhibitors.
- Excellent resistance to water wash-out.
- Dyed blue for easy identification.

**USING**

- Disc and other wheel bearings
- Sleeve and anti-friction bearings
- Chassis
- Bucket and king pins
- Universal joints
- Couplings
- Crushers
- Vibratory Rollers

**APPLICATIONS**

- Fleet
- Agricultural
- Mining
- Industrial
- Automotive

*Product # SP2-70133 (14.1 oz. cartridge)*
LUBRICANTS

FMG FOOD MACHINERY GREASE

• Aluminum complex grease lubricant of the USDA Authorized H-1 type. It meets or exceeds the requirements of CFR Title 21, Section 178.3750 of FDA Regulations and is specifically designed for use in the food processing industry where it may have incidental food contact.
• Formulated to perform in a wide variety of operating conditions. It is extremely water resistant and will remain in place even after frequent wash downs. Polymer additives provide adhesive/cohesive strength to protect against pound-off when shock loads are encountered.
• Recommended for the lubrication of roller, needle, ball, journal, and sliding bearings in the food processing and handling industry.

Rated 0°F (-18°C) to 400°F (204°C)

Product # SP2-30150 (14 oz. cartridge)

RED GREASE
Aluminum Complex, Water Resistant

• Extremely resistant to water, rust, and corrosion.
• Ideally suited for high-moisture areas, including subsea applications, and boat trailer wheel bearings.
• Superior rust and corrosion protection for maximum service life under harsh conditions.
• Excellent high-temperature bearing grease.

Rated -25°F (-32°C) to 450°F (230°C)

Product # SP2-37750 (14 oz. cartridge)
ANTI-SEIZE

KOPR-KOTE
HIGH-TEMPERATURE
ANTI-SEIZE

DESCRIPTION
• Low-friction, anti-seize lubricant manufactured from a combination of micro-size copper flakes and graphite dispersed in a water-resistant grease.
• Fortified with antioxidants, plus rust and corrosion inhibitors. Provides protection unequalled by competitive brands.
• Provides a shield against metal-to-metal contact, preventing seizure and corrosion.
• Fills irregularities and imperfections and resists welding, hardening, or setting.
• Provides low friction and cushions impact and shock loads.
• Low shear between particles reduces stick-slip, allowing quick disassembly with minimum wrench torque.
• Will not squeeze out of the threads, gum up, or wash off.

Applications...

- Threaded Connections
- Pump Housings
- Flanges
- Studs
- Manifold Bolts
- Compressor Heads
- Autoclaves
- Lathe Centers

Product # SP2-1055-4oz (1/4 lb), SP2-1002-8oz (1/2lb), SP2-1004-1 (1 lb), SP2-1007-2 (2lb)
ANTI SEIZE
HI-TEMP FOOD GRADE™
Anti-Seize Compound

Features and Benefits:
• Effective at temperatures to 2100°F (1148°C)
• Pure, tasteless, non-toxic, and non-staining
• USDA H-1 and FDA approved
• May be used with potable water
• High solid content for long life

Applications: All Metal-to-Metal Surfaces where disassembly is a requirement after exposure to High Temperatures, Corrosive Conditions, or Harsh Environments.

Product # SP2-41018
ANTI-SEIZE

Pipe Thread Sealant w/PTFE

• Superior grade, non-hardening, heavy-duty pipe thread sealant that is easy to apply.

• Formulated to a thick paste consistency, fortified with an extra amount of PTFE and PTFE materials to give a positive seal with less effort.

• Because of its unique solids content, fills thread imperfections and provides leak-proof joints that seal for the life of the connection.

• Recommended for pipe threads carrying water, steam, LP and natural gas, refrigerants, solvents, caustics, dilute acids, oils, and diesel fuel.

• Withstands temperatures to 500°F (260ºC) and pressures to 10,000 psi (Liquid), 2,000 psi (gas).

Features and Benefits:
• Heavy-duty sealant
• Contains no solvents
• Non-staining, non-corrosive, non-hardening, non-toxic
• Non-dripping, can be applied to newly cut hot threads
• Self-lubricating
• UL Classified and NSF Registered
• UL Classified for fire protection sprinkler systems
• FDA and USDA authorized
• Prevents corrosion, seizing and galling

Applications: All Pipe and Threaded Connections made of Cast Iron, Malleable, Brass, Copper, and Stainless Steel. TFE is designed for use by all pipe fitters, fabricators, plumbers, and mechanical contractors.

Product # SP2-14003
ANTI-SEIZE
Hydraulic Thread Sealant

• Excellent sealant for straight metal threads up to 1" diameter, created to withstand hydraulic system pressures. It also exhibits high-temperature and solvent resistance to water and non-polar solvents.

• Designed to resist all hydraulic fluids and seal your Pneumatic/Hydraulic systems.

Features and Benefits:
• Non-shredding, Non-contaminating
• Made for high-pressure fluid power systems
• Easy to apply, non-destructive disassembly
• Temperature resistance of -60º to +350ºF (-51º to +176ºC)

Applications: For use on Refrigeration, Hydraulic and Pneumatic Systems.

**************************************************************************
BRAKE & SOLVENT CLEANERS

#29064 3M High Power Brake Cleaner

- Powerful flushing action
- A non-chlorinated, general-purpose degreaser
- Designed to remove oil, grease, brake fluid and other contaminants from all types of brake assemblies and parts without disassembling the unit
- Contains no ozone depleting ingredients
- Wide spray button designed for comfort

Aerosol Can
14oz Net Weight

#29054 Brake Revive
N/C Brake & Parts Cleaner

- Contains Heptane
- Removes fluid, grease and oily contaminants from brake linings and drums
- Leaves no residue
- Not necessary to disassemble brake unit.
- Useful on linings, disc pads, drums, cylinders, springs and clutches
- Non-Chlorinated
- Stops disc brake squeal

Aerosol Can
14oz Net Weight

#29065 CRC Brakleen

CRC Brakleen removes brake fluid, grease, oil and other contaminates from brake linings and drums. It also stops disc brake squeal. It has no flash or fire point. It can be applied without disassembling the brake unit.

- Contains no CFC (Chlorofluorocarbons)
- Cleans and degreases instantly
- Leaves no residue
- No flash or fire point
- Includes extension tube

Aerosol Can
19oz Net Weight
**BRAKE& SOLVENT CLEANERS**

#29067 MAG 1 Brake Parts Cleaner

Helps remove brake fluid, oil, grease and other contaminants from brake linings, drums and other brake parts. Can be used without disassembling the brake unit to help retard the release of asbestos dust and other airborne particulate matter.

- For drum and disc brakes
- Helps remove brake fluid, oil and grease from brake parts
- Evaporates quickly and completely
- NON-FLAMMABLE

Aerosol Can
18oz Net Weight

#29069 MAG 1 Non-Chlorinated Brake Cleaner

- Degreases instantly
- High-powered spray for fast cleaning
- Dries quickly & completely to cut job time
- Non-chlorinated, non-carcinogenic, non-ozon depleting
- Won’t contaminate recyclable fluids
- Helps improve workplace air quality standards
- Can be used without disassembling the brake unit

Premium non-chlorinated formula quickly dissolves & removes brake fluids, oil, grease & other contaminants from brake linings, drums & other brake parts. Also removes brake powder. Superior cleaning power works fast on the toughest grime.

Aerosol Can
14oz Net Weight
BRAKE & SOLVENT CLEANERS

MET-SOLV

Bulk Brake Cleaner & Solvent

******************************************************************************

Instantly Dissolves Grease, Oil and Brake Fluid!

- Brake Revive in bulk
- Instantly dissolves grease, oil and brake fluid
- Cleans without total disassembly
- Will not promote rust or corrosion
- Evaporates quickly without leaving a residue
- Bulk 55 gallon or 5 gallon

Applications Include:
- Brake linings
- Disc pads
- Drums
- Cylinders
- Springs
- Clutches

******************************************************************************

SURE SHOT

Steel Sprayer 1 Qt

- Steel canister, brass nozzle, and corrosion resistant internal working parts.
- 32 oz. liquid capacity.
- Powder coated epoxy exterior.
- Comes with multi purpose nozzle which is set for regular mist.
- Can be used with oil and solvent based materials.
- Partial and complete repair kits are available, as well as a variety of nozzles and extensions.

Used Extensively In:
- Street Departments
- Golf Courses (maintenance)
- City Maintenance Depts.
- Mechanics (Trucks, Cars etc.)
- Highway Departments (Garages)
- School Bus Garages/School Maint.
- College Maintenance Depts/Garages
- Fire Departments
**DESCRIPTION**
Unique safety solvent penetrates, degreases and cleans industrial, mechanical equipment without disassembly. Effectively removes most greases, oil, adhesives, waxes, gums, inks, tars, asphalts, and resins.

**FEATURES AND BENEFITS**

**APPLICATIONS AND USES**
Motors, refrigeration equipment, printing equipment, engines, air conditioning, bowling equipment, power tools, electric fans, air filters, carburetors, generators, machine tools, wrapping machines, keys and locks. **Not for use on plastics.**
COOLANTS & COATINGS

TOOL - KOOOL

Non-Flammable Cutting Tool Coolant

Multi-Purpose, extreme pressure cutting fluid combines cooling

- **NON flammable**
- **Extends tool life** – reduces tool burning and heat distortion
- **Reduces heat & friction** – at the source to provide smoother and cleaner cuts
- **Resists rust and corrosion** – forms a protective barrier to prevent chemical wear on expensive machine tools, work pieces and ways
- **Clear and colorless**
- **CERTIFIED FOR FOOD PROCESSING FACILITIES, P1**

Applications Include ...

- Drilling
- Tapping
- Reaming
- Turret Lathes
- Boring & Milling
- Cutting
- Facing
- Sawing
- Threading

Used Extensively In ...

- Industrial Manufacturing
- Utility & Power Plants
- Food Processing
- Chemical Plants & Refineries
- Construction & Mining
- Paper Mills & Packaging
- Steel Mills & Foundries
- Federal, State & Local Agencies
- Automotive Garages
- Machine Shops
- Marinas
- Farming
- Water Departments
- Printing Facilities
- Oil Well Drillers
- Plumbing

PRODUCT # 25209
#25948 ZenaVolt
Battery Terminal Cleaner

**DESCRIPTION**
Removes corrosion from all battery parts and quickly identifies leaks.

**FEATURES AND BENEFITS**
Color indicator shows red in presence of acid. When neutralized, color indicator shows yellow. Regular use increases battery performance and life expectancy. Neutralizes acid and dissolves corrosion from terminal cables, holddowns and boxes.

**APPLICATIONS AND USES**
For use on automobile, marine, aircraft and industrial applications.

#25949 ZenaKote
Battery Terminal Protector

**DESCRIPTION**
Unique film designed to protect battery terminals from corrosion

**FEATURES AND BENEFITS**
Industrial battery terminal sealer and protector. Extends battery life, improves electrical output, prevents corrosion, remains flexible and allows for maximum current flow.

**APPLICATIONS AND USES**
For use on battery posts, terminals, in automobiles, trucks, power equipment, boats, handling equipment
DESCRIPTION
An asphaltic, rubberized base undercoat for use on cars, trucks and trailers, etc. to prevent rust and deaden sound. Undercoat leaves a firm, black, resilient, rubbery texture which will provide years of protection. Not paintable.

FEATURES AND BENEFITS
An extremely durable rust and corrosion inhibitor. Resists chipping and will not crack or peel with age. Elastic, waterproof, deadens sound.

APPLICATIONS AND USES
For use on trucks, farm and construction equipment, in collision shops, as a tree wound dressing, and gutter and flashing sealer. Seals electrical boxes and fittings. Seals concrete and asphalt driveway cracks.

**************************************************
FLEET MAINTENANCE
18 WHEELER

Liquid Presoak & Vehicle Wash

********************************************************************************************

Aluminum safe – great for BIG RIGS!

• A concentrated detergent suitable for cleaning all types of motor vehicles.
• Dilution rate 1:20
• A premium detergent that is the choice of car wash professionals.
• Suitable for use with metering systems used in tunnel washes.
• May be used with both brush type and brushless systems.
• Quickly removes road film, bugs and other road soils.
• Contains degreasing agents to remove soot and exhaust film.
• Safe to use on glass and aluminum.

Application Include...

• 18 Wheelers
• Trucks
• Cars / Vans
• Motorcycles
• Campers/Motor Homes
• Earth Moving Equip
• Tractors
• Farm Implements
• Trailers

Used Extensively In ...

• Truck Stops
• Car Washes
• Auto Dealers New & Used
• City Maintenance Depts.
• Mechanics (Trucks, Cars etc.)
• Highway Departments (Garages)
• School Bus Garages/School Maint.
• Fire Departments
• National Guards & Reserve Centers
• Construction/Paving Companies
• Rail Roads/Bus Line/Charter Services
• Golf Courses (maintenance)

FLEET MAINTENANCE

WASH N SHINE
Vehicle Wash with Polymer Wax

• A concentrated blend of detergents and polymer wax is especially for manual washing of all vehicles, from automobiles to construction equipment.
• The polymer wax leaves a renewed and shiny look to the vehicle’s surface.
• Polymer provides a film on the vehicle surface that protects and prolongs the finish.
• Allows for subsequent easier removal of soils by preventing them from forming a bond with the vehicle surface, such as concrete trucks, asphalt trucks and other construction equipment.

Application
• DILUTE product with from 1 to 4 ounces per gallon of water. Wet vehicle surface and apply solution, washing gently. Rinse vehicle thoroughly. Using a soft cloth, dry all surfaces.

HEFTY
Liquid Vehicle Wash Concentrate

• A mild, easy to use, concentrated blend of detergents made especially for the washing of vehicle surfaces.
• Can be used in all types of car wash operations: manual, conveyor, roll-over, self-service.

Application
• Apply solution at the rate of 1 to 2 ounces per gallon of water, either through manual dilution or by adjusting metering system. Rinse thoroughly before allowing vehicle surface to dry.
FLEET MAINTENANCE

IMPACT

Wheel and Whitewall Cleaner Concentrate

* Concentrated  * Non-Caustic  * Non-Acid

• A complex formulation of soil release agents and penetrants which produce clean wheels and whitewalls safely and effectively.
• Can be used in complete confidence without worry or damage to wheels, whitewalls or vehicle finish.
• Will not etch, pit or blush clear coat, paint, magnesium, stainless steel or aluminum.
• Removes brake dust.
• Foams if used with compressed air equipment.

**Application**

• **AS A WHEEL CLEANER:** Pre-mix for hand spray or automatic wheel washers: dilute 1 part with up to 4 parts water, spray on wheel, allow to sit 1 minute, hi-pressure rinse and/or send auto through conveyor.
• **AS A WHITEWALL CLEANER:** Dilute 1 part with up to 10 parts water, spray on tire, allow to sit 1 minute, high pressure rinse and/or send through conveyor.

• Do not allow to dry prior to rinsing.
• May require manual agitation if severely soiled.

**Used Extensively In ...**

- Car Washes
- Auto Dealers New & Used
- City Maintenance Depts.
- Mechanics (Trucks, Cars etc.)
- Highway Departments (Garages)
- School Bus Garages/School Maint.
- Fire Departments
- National Guards & Reserve Centers
- Construction/Paving Companies
- Rail Roads/Bus Line/Charter Services
- Golf Courses (maintenance)

Product # SP2-512
FLEET MAINTENANCE

Ready Mix Klean N’Kote

Ready Mix Equipment/Vehicle Wash and Wax

- Blend of organic acids and detergents
- Polymer protectant
- Cleans and protects ready mix equipment and vehicles.
- Great for removing light to medium concrete “mud”!

Application Include...

- Concrete equipment
- Construction vehicles
- Rental & construction equipment
- Scissor lifts
- Scaffolding
- Concrete forms

Used Extensively In ...

- Construction/Paving Companies
- Concrete Haulers
- Ready Mix Facilities
- City Maintenance Depts.
- Highway Departments (Garages)
- School Bus Garages/School Maint.
- Mechanics (Trucks, Cars etc.)

Product # SP2-1012-5
FLEET MAINTENANCE

BIO-SLIDE

Asphalt Release Agent

• BIO-SLIDE is a biodegradable, non-hazardous, non-volatile alternative to diesel fuel and other hydrocarbons now banned by most state DOT’s.
• The surfactant package allows it to be diluted with water.
• BIO-SLIDE is designed to have high foaming, film forming action when used with standard foaming equipment.
• Is approved by DOT’s (IDOT/IL) (MODOT/ MO) for use on trucks and equipment transporting bituminous mixtures.
• Has a pleasant odor and is a safe and economical replacement for diesel.
• Contains no petroleum solvents.

• Recommended for use by hot mix asphalt plants and contractors
  • Provides the plant operator with new, economical technology to eliminate diesel and other petroleum-based products while maintaining high hot mix product specifications and quality as well as a clean truck bed.

Application

• Typically applied at a dilution of 20 to 1 for conventional mixes.
• For sticky polymer modified and Super Pave type asphalts, a 5 to 1 dilution is recommended.
• For use as a truck bed release, completely cover the entire bed surface area before each load using automatic mixing and foaming equipment (also available for purchase).
• Can also be used to prevent asphalt from sticking to equipment.

Product # SP2-1010-1 (4x1), SP2-1010-5, SP2-1010-15, SP2-1010-35, SP2-1010-55
FLEET MAINTENANCE

GRIME BUSTER
Acid Cleaner-Degreaser-Metal Brightener

- A highly concentrated, triple combination acid based detergent and degreaser.
- Removes scale, lime, and soap film as well as grease, oil, and processing fluids.
- Use on air conditioners, refrigeration units, condensers, etc.
- Ready to Use - brightens aluminum.
- Lifts and emulsifies dirt type soils.
- Dissolves grease, oil and waxy residues.
- Rinses clean, leaving a clean, residue free surface.
- Because it degreases, removes lime and scale, and brightens in one cleaning operation, it is the most versatile detergent found on the market today.

**Application**

Normally used as supplied, but may be diluted with up to 15 parts water, depending on the severity of the cleaning situation. Apply by spraying, brushing, or sponging.

**AL-BRIGHT 50**
Heavy Duty Acid Aluminum Cleaner/Brightener

- A heavy duty hydrofluoric and sulphuric acid based aluminum cleaner.
- For industrial and professional use.
- Use only on aluminum. Do not use on plated materials, anodized aluminum, painted materials or other metals.
- Avoid all contact with glass as it can become permanently etched.
- Use at a rate of 2 ounces per gallon of water. Increase as needed to no more than 10 ounces per gallon of water. Apply solution from the bottom up on a dry surface. Do not allow to dry. Rinse from the top down.

**Available in 1, 5, 20, 35 or 55 gal.**

**Product # SP2-DP06-1, -5, -20, -35, -55**

**Available in 5 gal, or 55 gal.**

**Product # SP2-555HM (5 Gal) SP2-555HM55 (55 Gal)**
Heavy-Duty GRANULAR Floor Cleaner

Rapid removal of grease, oil, dirt and similar soils!

- Non-flammable blend of soluble degreasing and scrubbing agents
- Use on concrete, terrazzo, ceramic and wood block floors
- Convenient granular form
- May be mopped, brushed or sprayed on
- Contains pine oil
- Extra heavy-duty
- Low sudsing
- Free rinsing

**Application**

Wet surface. Sprinkle product freely about and let stand 5-15 minutes. Scrub surface. Pick up spent solution, then rinse surface with clear water.

NOTE: Alternately, cleaner can be applied as a hot (120 deg F) solution, allowed to stand, used as a scrub, then rinsed, vacuumed, squeegeed or wiped away.

**Used Extensively For ...**

- Garages
- Service stations
- Grease racks
- Paved parking areas
- Airport ramps and hangars
- Warehouses

Product # SP2-708
HEAT SHIELD
Protective Barrier for Soldering/Welding Applications

Safe, easy-to-use protective heat barrier designed to prevent:

- Protects components and surrounding materials during soldering, brazing and welding. (wiring, wood, paper, plastic, insulation, fabric & paint)
- Reduces transfer of heat through metal during welding, soldering and open flame contact.
- Eliminates costly and time consuming disassembly of valves and other components.
- EASY – just spray onto the surface to be protected. Non-running gel adheres to most surfaces without dripping or running off.
- Prevents fire from occurring or spreading.
- SAFE – Non-flammable, non toxic, non corrosive and biodegradable.
- Prevents distortion of metal caused by the heat of welding.
- Prevents splatter from adhering to surrounding surfaces.
- 32 oz GEL in Spray Bottle or 16 oz PASTE

Applications Include ...
- Torching
- Welding
- Soldering
- Brazing

Used Extensively In ...
- Welding Shops
- Street Departments
- Highway Depts (Garages)
- Waste Water Treatment Plants
- Hospitals, Nursing Homes (Maint)
- Quarries, Landfills, Trash Co’s
- Mills/Foundries/Power Houses
- Golf Courses (maintenance)
- Mechanic Shops
- School Bus Garages
- Fire Departments
- Plumbing/HVAC
- Construction/Paving Co’s
- Railroad/Charter Svcs
- City Maintenance Depts

PRODUCT # 29173 (32 oz Gel) or SP2-HSP16 (16 oz Paste)
SPECIALTIES

LIME OFF

*Lime, Calcium & Soap Scum Remover*

**********************************************************************************************

*Use on a wide variety of surfaces!*

- Use to remove calcium, rust, corrosion, lime deposits, soap scum, oxide films and alkaline soils from brass, copper, aluminum, stainless steel, enamelware, porcelain and ceramic tile.
- Removes hard water stains
- Biodegradable
- Non-Flammable
- Low Odor

*Application*

For most applications, apply using a spray device, brush or rag. Agitate and allow to soak for 1-2 minutes. Reapply for heavy build-ups and allow to penetrate for another 2-3 minutes.

May be diluted with up to 2 parts water for some light duty applications.

**Used Extensively In ...**

- Hotels/Motels
- Hospitals
- Institutions
- Nursing Homes
- School athletic departments
- YMCA’s

* Commercial/Institutional laundries
- Sports clubs
- Health Spas
- Country Clubs

Product # SP2-703-5, SP2-703-55
SPECIALTIES

PARTS WASHER SOLVENT

********************************************

Low Vapor Pressure Parts Solvent

DESCRIPTION
• High-powered parts washing cleaner and degreaser for industrial and automotive parts.
• A long-lasting, high-flash-point solvent that lasts 6-12 months longer than traditional solvents.
• Heavy-duty Degreaser.

BENEFITS
• Meets requirements of low vapor pressure for use in open parts washers!
• Heavy Duty Degreaser
• No Residue – leaves parts sparkling clean
• High Flash Point
• Will not contribute to your Hazardous Waste Stream!
• Contains NO Hazardous Waste

Used Extensively In ...

• Mechanics (Trucks, Cars, etc.)
• Auto Dealers New & Used
• City Maintenance Depts.
• Highway Departments (Garages)
• School Bus Garages/School Maint.
• National Guards & Reserve Centers
• Construction/Paving Companies
• Rail Roads/Bus Line/Charter Services

Product # SP2-1400-5 (5 Gal)
SPECIALTIES

Silicone Protectant, Release Agent & Lubricant

- Low-odor, light-duty, silicone protectant, release agent and lubricant.
- Reduces friction on metal and plastic parts.
- Prevents build-up of wax, films, and adhesives on processing, packing and sealing equipment.
- Preserves rubber surfaces.
- Contains no chlorinated solvents.
- Effective mold release for use in many injection, compression, blow molding and tire recapping operations.

Available in 5 gal

Used Extensively In ...

- Industrial Facilities
- Packaging Operations
- Processing Plants
- Bottling Companies
- Mold/Injection Operations

Product # SP2-325-5
SPECIALTIES

Bio-Zyme Plus
With odor control

• Digests organic waste and controls odors in drains, sewers, septic tanks, etc.
• Formulated with live bacterial cultures, free enzymes and odor control additives.
• Eliminates stains and odors in carpets and on fabric caused from organic materials such as urine, vomit, feces, milk, blood, coffee, wine, soda, etc.
• Eliminates clogs and controls odors in sinks, grease traps and drain lines.
• Restores normal function to and controls odors in septic tanks.
• Liquefies waste and controls odors in portable toilets, dumpsters, restrooms and sewage plants.

Available in Quart, 1 Gal, 5 Gal, 55 Gal

USDA C1

• Safe to use
• Non-toxic
• Non-Pathogenic
• Certified Salmonella Free
• Biodegradable
• No corrosive acids or caustics
• Safe for plumbing
• Residual activity

Product # SP2-799QT, SP2-799-1, SP2-799-5, SP2-799-55
SPECIALTIES
LIQUID CALCIUM CHLORIDE

- Pour or spray in concentrated form on surface to be treated prior to snow or ice storm. Prevents bonding of the snow or ice to the surface so that it can be easily removed.
- The most benefit is derived from this product by pre-spraying surfaces with 1 gallon for every 1,000 to 3,000 sq ft. This will allow snow or ice to be easily removed with a shovel or broom.
- For de-icing of packed snow or ice, apply 1 gallon for every 250 to 1,000 sq ft.
- Glazed ice and packed snow is generally broken up and ready to be cleared away in about 20 minutes..

- Eliminates Tracking
- Does Not Harm Concrete
- Will Not Harm Vegetation
- Non-Corrosive to Metal
- Non-Freezing
- Effective to 30 Below Zero
SPECIALTIES

FI FO
Inhibited Acid Cleaner

• Heavy duty, industrial strength acid cleaner.
• Effectively dissolves and removes rust, scale, lime, corrosion, concrete, mortar, scum and mineral deposits.
• Contains special inhibitors to limit effects on iron, steel, copper or brass.
• Reduces noxious fumes normally associated with hydro-chloric acid.

Available in 5 Gal & 55 Gal

- Non-Flammable
- Biodegradable
- Low Odor

Used Extensively In ...

• Removing mortar & concrete from trucks, forms, equipment
• Removing scum & mineral deposits from swimming pools, chlorinators, etc.
• Cleaning & descaling radiators, cooling coils, water lines, dishwashing equip, water & gas meters, etc.
• Removing mineral deposits from ice cube machines, sterilizers, drinking fountains, etc.

Product # SP2-702-5, SP2-702-55
SPECIALTIES
POWER FORWARD
Acid CIP Cleaner

• Designed specifically for use in food and dairy processing plants to remove protein soils, beerstone, lime deposits, hard water scale, alkaline soils, rust and corrosion from stainless steel, copper, enamelware and other acid resistant surfaces.
• Acts as an excellent neutralizer, or rinse, after the use of highly alkaline cleaning products.

Available in 5 Gal & 55 Gal

• FOR GENERAL CLEANING of stainless steel tanks and other surfaces, apply a solution of 4-6 oz of product per gallon of water. May be applied with a spray device or brush.
• FOR USE AS AN ACID RINSE/NEUTRALIZER use ¼ to ½ oz of product per gallon of water.

Product # SP2-714-5, SP2-714-55
SPECIALTIES

A.R.C.

Multi-Purpose Low ph Cleaner

• Removes calcium, lime, rust, concrete, mortar, soap scum, beerstone, milkstone, mineral deposits, oxide films, food soils, mildew, algae, etc.
• Use on iron, steel, copper, brass, aluminum, ceramic, plastic, fiberglass and other surfaces not harmed by water.

Application

• **LIGHT SOIL**: Dilute 1 part product with 25 parts water (5 oz per Gal)
• **MEDIUM SOIL**: Dilute 1 part product with 8 parts water (16 oz. per Gal).
• **HEAVY SOIL**: Use product undiluted if necessary.

<table>
<thead>
<tr>
<th>Used Extensively In ...</th>
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<tbody>
<tr>
<td>• Nursing Homes</td>
<td>• Schools</td>
<td>• Day Care Facilities</td>
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<td>• Hospitals</td>
<td>• Hotels/Motels</td>
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<tr>
<td>• Institutions</td>
<td>• Bowling Alleys</td>
<td>• Funeral Homes</td>
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<td>• Offices</td>
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</table>
DESCRIPTION
Thick gel clings to vertical porous and non-porous surfaces - will not run.

FEATURES AND BENEFITS
Emulsifiable - wipe off with cloth or rinse off with water. Removes pen inks, marker inks, printing inks, stencil inks, spray paints, adhesives, crayon, lipstick, tar, scuffs, etc.

APPLICATIONS ANDUSES
Suitable for use on brick, formica, steel, aluminum, glass, chrome, marble, porcelain, ceramics, etc. Effective on buildings, signs, bridges, buses, freight cars, restroom, and locker room facilities.

SPECIALTIES
#SP2-494805 MARKONEX Gel Graffiti Remover

Aerosol Can
14 oz Net Weight

#SP2-494685 Zenapower Gel Gasket & Paint Remover Vandalism Remover

DESCRIPTION
Fast acting, heavy duty gasket, paint, oil, tar, and decal remover.

FEATURES AND BENEFITS
Not for use on painted surfaces. A top of the line formula for removing gaskets and contact cement from almost any metallic surface. Removes paint and varnish. Thick gel clings to and penetrates porous surfaces.

APPLICATIONS AND USES
For use on porous surfaces such as cinder block, sandstone, marble, brick, masonry, granite, concrete, terrazzo, slate. Removes paint, oil base, latex, enamel, lacquer, shellac, varnish, and most finishes.
SPECIALTIES

#SP2-496515 ZenCircuit II
Contact Cleaner

DESCRIPTION
This non-conductive, non-corrosive aerosol removes all types of contamination (grease, oil, dust) from operating electrical equipment.

FEATURES AND BENEFITS
Ideal for removing dirt and grease from delicate or sensitive electronic equipment. It will not harm most plastics, paint or wire insulation like other chlorinated substances. This product is non-flammable and has high dielectric strength. Its 3-way action cleans, restores and protects.

APPLICATIONS AND USES
Effectively cleans and degreases electric motors, generators, starter motors, relays, circuit breakers, instruments, rheostats, etc.

#SP2-493555 ZenaCoil
Foaming Coil Cleaner

DESCRIPTION
Specially formulated foaming coil cleaner. No rinse formula reaches all areas of coils. Inverted spray allows for easy access to all areas of unit.

FEATURES AND BENEFITS
Thick foam lifts out and holds dirt and grime in suspension until rinsed or condensation washes away soil. Non caustic and non acid formula make for safe use. Saves time and labor of maintenance.

APPLICATIONS AND USES
For use in hotels, industrial plants, automotive, hospitals, roof top or window air conditioner units.
SPECIALTIES
#SP2-496995 ZenaStick HD
Heavy Duty Trim Adhesive

DESCRIPTION
A fast drying, high strength adhesive that provides a strong bond to most substrates and is heat, moisture, and water-resistant. Package is equipped with a unique 3-way adjustable spray nozzle. This enables technicians to vary the width of the spray pattern with minimal overspray. Will bond carpets, urethane foam insulation, vinyl tops, kick pads, upholstery, headliners, etc.

FEATURES AND BENEFITS

APPLICATIONS AND USES
For use on leather, cork, wood, vinyl, paper, metal, cardboard, plastic, film, rubber, glass, cloth, foil, and foam.

#SP2-591Q Acoustical Ceiling Tile Restorer
White

* Unique clay-based restoring system for acoustic ceiling tiles.
* Permanently bonds to surface without compromising acoustical sound absorption or fire retardant value.
* Covers water stains, smoke and fire damage, graffitti, paint, ball point ink, permanent marker and rusting nail heads, avoiding the need for costly replacement.
* Leaves a clean, white coating that adds years to tile life.
* Also works as a nonbleeding primer/sealer for sign painters, a nongrain-raising primer for new wood, a base coat for wallpaper or vinyl wall coverings and as a base coat for galvanized metal.
* Economical—one can covers 12 to 15 (2’x4’) tiles or 120 square feet.
SILICONE SEALANT

CLEAR LEXEL CAULK

********************************************************************************************

Applications...

- Windows
- Doors
- Siding
- Sills
- Thresholds

- Eaves
- Soffits
- Gutters/Downspouts
- Flashings
- Tubs/Sinks/Showers

FEATURES:

• Tougher, stronger and more clear than silicone caulk.
• Firmly bonds to almost any surface, including Formica, vinyl, acrylic sheet, wood, concrete, tile, glass and aluminum.
• Scrubbable and mildew-resistant.
• Paintable, unlike silicone caulk.
• A complete caulk for all sealing and waterproofing purposes.
• Very elastic – stretches over a wide temperature range.

Tougher than silicone – Powerful Adhesion!

10.5 oz Net Weight

Can also be used for roofing and asphalt applications!

Product # SP2-13010
SILICONE SEALANT

ZenaSeal RTV

SILICONE SEALANT

DESCRIPTION
A single component, room temperature vulcanizing rubber. When applied as a form-in-place gasket, it reacts with moisture in the air and cures to a rubberlike product.

FEATURES AND BENEFITS
100% RTV Silicone. Industrial strength. Caulks around tubs, sinks, showers. Temperature range from -60oF to 500oF. Insulates electrical components. Seals around windows, doors, walls. Binds most materials, similar or dissimilar (glass, wood, metal, rubber, plastic, ceramics, etc.).

APPLICATIONS AND USES
Will adhere to clean metal, glass, most types of wood, silicone resin, vulcanized rubber, ceramic, natural and synthetic fiber as well as painted and plastic surfaces. Forms in-place gaskets for oil and transmission pans, oil and water pumps, valve and timing chain covers, electric motors and electric control boxes, gear boxes, compressors, machine covers.

SP2-494595
Clear

SP2-494605
White

Aerosol Can
7.25 oz Net Weight
HAND CLEANERS/SANITIZERS

MAGIC HAND SOAP
All Natural Industrial Hand Cleaner

Fortified with supreme skin conditioners and biodegradable

- Super Concentrated only 20% water in Formula
- Nearly 20% Cosmetic Grade Walnut Shells used as scrubbers
- Same type of scrubbers used in women’s facial scrubs
- Magic contains 6 distinctive hand lotions (leaves hands clean, soft and protected from cracking.
- Magic loads upside down in the dispenser allowing all the soap to get out
- Magic Hand Soap dispenser is warranted for life
- Large 3.5 liter or Hand size 18oz

Product # 29008 (3.5 liter)
29007 (dispenser)

Product # 29009 (18 oz)

<table>
<thead>
<tr>
<th>Used Extensively In ...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Departments</td>
</tr>
<tr>
<td>Golf Courses (maintenance)</td>
</tr>
<tr>
<td>City Maintenance Depts.</td>
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<tr>
<td>Mechanics (Trucks, Cars etc.)</td>
</tr>
<tr>
<td>Highway Departments (Garages)</td>
</tr>
<tr>
<td>School Bus Garages/School Maint.</td>
</tr>
<tr>
<td>College MaintenanceDepartment/Garages</td>
</tr>
<tr>
<td>Fire Departments</td>
</tr>
<tr>
<td>*National Guards &amp; Reserve Centers</td>
</tr>
<tr>
<td>Hospitals, Rest Homes, Nursing Homes (Maint.)</td>
</tr>
<tr>
<td>Plumbing/Air Condition repair</td>
</tr>
<tr>
<td>Quarries, Landfills, Trash Companies</td>
</tr>
<tr>
<td>Construction/Paving Companies</td>
</tr>
<tr>
<td>*Dairies/Mills/Foundries/Power Houses</td>
</tr>
<tr>
<td>Rail Roads/Bus Line/Charter Services</td>
</tr>
<tr>
<td>Waste Water Treatment Plants</td>
</tr>
</tbody>
</table>

GREEN SERIES

45
FOAMANATOR
INSTANT HAND SANITIZER

• Kills 99% of most common germs that cause illness in as little as 15 seconds.
• No soap or water required.
• Use as needed between hand washes to help reduce bacteria on skin.
• Does not contain alcohol.
• Nonflammable formula.
• Use anywhere people gather.
• Mild fragrance.

Available in 50 ML & 8 OZ pump spray

Uses...

<table>
<thead>
<tr>
<th>Hospitals</th>
<th>Schools</th>
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</thead>
<tbody>
<tr>
<td>Restaurants</td>
<td>Industrial Plants</td>
</tr>
<tr>
<td>Day Care Facilities</td>
<td>Office Buildings</td>
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<tr>
<td>Gyms</td>
<td>Department Stores</td>
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<tr>
<td>Locker Rooms</td>
<td>Agriculture</td>
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<tr>
<td></td>
<td>Facilities</td>
</tr>
</tbody>
</table>

Product # SP2-694-8OZ (8 oz), SP2-694-50ML (50ML)
Rough Touch SCRUBS

Rough Touch SCRUBS are a unique waterless hand cleaning system combining both a high quality, liquid hand cleaner formula, and a heavy-duty, non-scratching, abrasive hand towel. SCRUBS are used for cleaning hands rather than inadequately wiping them with ordinary shop towels, paper towels, or rags. Non-access to soap, water, a wash basin or sink makes this the ideal system to keep hands professionally clean...anywhere, anyplace, anytime. Hands are left clean and protected, with a pleasant fragrance...and residue free. Besides normal dirt and soils, SCRUBS will remove heavy grease, lubricants, adhesives, oils, tar, asphalt, inks, wax and many other difficult to remove soils.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>29117</td>
<td>30 ct</td>
</tr>
<tr>
<td>29118</td>
<td>72 ct</td>
</tr>
<tr>
<td>29122</td>
<td>1 ct</td>
</tr>
</tbody>
</table>
GLASS/SURFACE CLEANERS

#25889 Print Free

Print Free
Premium Glass Cleaner

• Thick foam lifts away the toughest soils on all glass surfaces – foam on – wipe dry
• 20 Oz – 19 Oz. net wt. Aerosol
• Fresh, clean lemon fragrance
• Non-Ammoniated
• Good for tinted windows (limos/taxi etc)
• Aids in reducing fogging of clean surfaces
• Easy to work with and wipes off quickly
• Leaves an invisible coating that helps resist dirt build-up
• No ozone depleting chemicals

#25890 Print Free II

• Gel formula eliminates streaking
• With odor neutralizer
• 32oz- Qt Bottle

#SP1-10512
Trigger Sprayer

#25888 SQUEAKY Clear

• Contains Ammonia
• A streakproof formula for sparkling windows, glass and mirrors
• Quickly cleans dirt and soil, film, scum and surface smears.
• Leaves an invisible clear protective coating which repels dust and dirt.
• 22 Oz. net wt.

Glass Cleaners Used Extensively In...

• Restaurants
• Street/Highway Departments
• Hotels/Motels
• Hospitals/Nursing Homes
• Waste Water Treatment Plants
• Golf Courses (Maintenance)
• Bowling Alleys/Casinos
• Mechanics (Trucks, Cars, etc)
• School Bus Garages/School Maint
• Fire Departments
• Bus Lines/Charter Services
#SP2-494725 ZenaBrite
Lemon Premium Furniture Polish

**DESCRIPTION**
Ready to use, all-purpose polish designed to remove dust, dirt, films, smudges, and stains.

**FEATURES AND BENEFITS**
Cleans, polishes, protects, beautifies, preserves, and restores.

**APPLICATIONS AND USES**
Special lubricants add hard wax beauty, luster, and shine while leaving a durable, invisible, protective coating that resists fingerprints, smudges, dirt, dust, grease, food stains, cooking film, detergents and water spills. Ideal for all metals, woodwork, formica, porcelain, tile, plastic, and painted surfaces.

Aerosol Can
16.5 oz Net Weight

#SP2-496655 ZenaSheen H2O
Stainless Steel Polish

**DESCRIPTION**
Fast-acting, water-based stainless steel and hard surface cleaner and polish.

**FEATURES AND BENEFITS**
Maintains a bright, spotlessly clean finish. Self-indicating creamy foam easily removes tough oil-based stains, as well as water spots, spills and soils of food origin. Polishes as it cleans...leaves no greasy film. Leaves a unique coating which repels further soiling. Cloths treated with polish are not subject to spontaneous combustion and can be reused after washing in normal laundry detergents.

**APPLICATIONS AND USES**
For use on metal finish on equipment in kitchens, laboratories, offices, restaurants, elevators, factories, on architectural steel, and in many other areas.

Aerosol Can
18oz Net Weight
FACTOR/TEP ART  CARE

CARPET SPOTTER CONCENTRATE
Use in a Manual Application or with Hot Water Extraction Machines

• For use as a pre-spray in hot-water extraction operations.
• Works rapidly
• Cleans thoroughly
• Renews color
• Fluffs pile
• Dries evenly
• Makes rugs look like new

Application
• MANUAL APPLICATION: May be applied undiluted with any manual sprayer. Can be allowed to dry and then brushed or vacuumed.
• AS A PRE-SPRAY IN HOT-WATER EXTRACTION OPERATIONS: Dilute 5:1, spray carpet evenly; pick up solution with extraction machine.

Soilex Defoamer
Prevents foam from damaging hot water extraction machines!

• Prevents foam from damaging hot water extraction machines.
• Detergents in carpets previously cleaned with high-sudsing shampoos may cause machines to clog with suds and overflow or shut-down. This can be avoided by using DEFOAMER in the recovery tank.
• APPLICATION: Add DEFOAMER directly to the recovery tank. Use at a rate of approximately 2 oz per 10 gallons recovery capacity.

Product # SP2-115-1 (4x1 Gal), SP2-115-5

Product # SP2-119-1 (4x1 Gal) & SP2-119-5
FABRIC/CARPET CARE

ZenaSpot Solv Carpet Spotter Solvent

**DESCRIPTION**
Carpet stain remover for use on tough stains. Leaves no residue.

**FEATURES AND BENEFITS**

**APPLICATIONS AND USES**
Removes stains due to ink, grease, oil, tar, and other petroleum soils. For use on automobile, marine, aircraft, institutional, and industrial applications.

Product # SP2-494555

ZenaSpot Direct Carpet Spotter Spray

**DESCRIPTION**
Powerful carpet stain and spot remover that cleans and degreases with water soluble solvents. It saturates material for instant cleaning, leaving no residue behind.

**FEATURES AND BENEFITS**

**APPLICATIONS AND USES**
Removes stains due to dirt, ink, grease, oil, mud, ketchup, urine, vomit, coffee, tea, alcoholic beverages, soft drinks, and blood. Upside down valve for easy application.

Product # SP2-493955
FABRIC/CARPET CARE

MITY JOB

**PENETRATING CITRUS STAIN REMOVR R.T.U.**

- Quickly removes problem stains that can easily ruin fabrics and other surfaces.
- Removes stain without leaving a ring or residue.
- Leaves surfaces smelling fresh & clean.
- Just apply, agitate and blot the stain away.
- Can also be used to remove grease, dirt and grime from all types of porous and non-porous surfaces including concrete, painted and metal surfaces, brick, tile, wood, and porcelain.
  - Performs light to heavy-duty cleaning jobs.
  - 100% Biodegradable
  - Fresh orange scent provides instant deodorizing
  - Non-Corrosive
  - Non-Combustible
  - Foaming trigger produces clinging foam

Product # SP2-201Q

Convenient Quart Size
TIDAL WAVE

**Bathroom-Kitchen Cleaner & Deodorizer**

* Excellent Cleaner  
* Fresh Fragrance  
* No Acid or Harsh Chemicals

- Designed specifically as a general non-acid, ready to use cleaner and deodorizer for use in bathrooms, kitchens and other areas.
- Excellent for use on **toilet bowls and urinals**.
- Good for **floors, walls, countertops, metal and plastic surfaces**.

**Application**

- **TOILET BOWLS/URINALS**:  
  Flush to remove any soil.  
  Remove screens. Pour 2 ounces into bowl/urinal. Swab completely using brush or bowl mop. Allow to stand for several minutes, then scrub and flush.
- **GENERAL PURPOSE**:  
  Spray on surface and wipe with a cloth, sponge or mop.

**Used Extensively In ...**

- Nursing Homes
- Hospitals
- Institutions
- Offices

- Schools
- Hotels/Motels
- Bowling Alleys

- Day Care Facilities
- Fitness Centers
- Funeral Homes

**URINAL SCREEN W/PARA BLOCK**

**Bathroom-Kitchen Cleaner & Deodorizer**

- Cleans and deodorizes for 30 days
- Cherry fragrance
- Designed to prevent splash back
- 3 oz. (85 g) paradichlorobenzene block
- Cage designed to keep block above water level
- Size: 7” L x 6.5” W x 1.5” H
- Sold in case pack of 12 each
RESTROOM MAINTENANCE

DEZOLV

Drain Opener

******************************************************************************************

• Liquid, non-fuming Drain Solvent is a new improved formulation of sodium hydroxide, potassium hydroxide and other blended chemicals formulated for cleaning clogged and slow running drains.
• Unlike most flake or crystalline compounds, will not form a hard soap in drains stopped with grease. Instead, the grease becomes a soft mass that is easily flushed through the drains.

Application

• Remove as much water from the basin as possible. Slowly pour drain opener directly into the drain. Let stand 15 minutes. Flush with tap water.

Product # SP2-753Q

Convenient Quart Size

Used Extensively In ...

• Nursing Homes
• Hospitals
• Institutions
• Offices

• Schools
• Hotels/Motels
• Bowling Alleys

• Day Care Facilities
• Fitness Centers
• Funeral Homes
ODOR NEUTRALIZERS

- Metered & Non Metered

**Areas of Application...**

- Air Conditioning Filters
- Apartments
- Kitchens/Cafeterias
- Funeral Homes
- Day Care Centers/Nursing Homes
- Garbage Cans/Cigarette Urns
- Restrooms
- Federal, State and Local Penitentiaries
- Schools/Classrooms
- Cars/Buses
- Campgrounds
- Offices
- Hospitals
- Locker/Shower Rooms
- Hotels
- Fitness Centers
- Public Transportation Areas

**Cinnamon** SP2-491113
**Citrus Crème** SP2-491105
**Citrus Peel** SP2-491125
**Cranberry Spice** SP2-491225
**Fresh Linen** SP2-491120
**Fruit Basket** SP2-491605
**Dutch Apple** SP2-491250
**Garbage Cans/Cigarette Urns** SP2-491333
**Restrooms** SP2-491125
**Federal, State and Local Penitentiaries** SP2-491855
**Schools/Classrooms** SP2-491193
**Cars/Buses** SP2-491705
**Offices** SP2-491520
**Hospitals** SP2-491255
**Locker/Shower Rooms** SP2-491735
**Public Transportation Areas** SP2-491905

**Non-metered**

- Cinnamon SP2-491113
- Citrus Crème SP2-491105
- Citrus Peel SP2-491125
- Cranberry Spice SP2-491225
- Fresh Linen SP2-491120
- Fruit Basket SP2-491605
- Dutch Apple SP2-491250
- Garbage Cans/Cigarette Urns SP2-491333
- Restrooms SP2-491125
- Federal, State and Local Penitentiaries SP2-491855
- Schools/Classrooms SP2-491193
- Cars/Buses SP2-491705
- Offices SP2-491520
- Hospitals SP2-491255
- Locker/Shower Rooms SP2-491735
- Public Transportation Areas SP2-491905

**Metered & Non Metered**

- Black Cherry SP2-491143
- Candy Cane SP2-491275
- Cinnamon SP2-491113
- Citrus Crème SP2-491505
- Citrus Peel SP2-491125
- Country Garden SP2-491120
- Cranberry Spice SP2-491605
- Dutch Apple SP2-491250
- Fresh Linen SP2-491333
- Fruit Basket SP-491525
- Green Apple SP2-491855
- Hawaiian Kiss SP2-491163
- Lemon Ice SP2-491193
- Mango SP2-491705
- Mulberry SP2-491520
- Orchard Spice SP2-491755
- Peaches & Crème SP2-491805
- Pina Colada SP2-491955
- Pine Forest SP2-491025
- Powder Fresh SP2-491905
- Strawberry Smoothie SP2-491173
- Tropical Nectar SP2-491655
- Vanilla Delight SP2-491555
- Watermelon Slice SP2-491183
- Ginger Bread SP2-491375

**7.25 oz fill largest in industry**

**Multi-Function Dispenser for Metered Cans**

- Light Sensor
- Spray Operation Switch
- Time Interval Switch
- Hours of Operation Switch
- Key Lock Mechanism

**sp2-499115**
ODOR NEUTRALIZERS

ODOR-BANE ODOR COUNTERACTANT

WATER SOLUBLE

• Effectively deodorizes and neutralizes malodors caused by smoke, vomit, urine, flood waters, etc.
• Leaves a lingering and pleasantly fresh fragrance.
• Economical and safe to use by professional cleaners, disaster contractors and in-house maintenance personnel.
• Use in homes, offices, schools, hospitals, hotels, etc.

Application

1. For carpet and upholstery, add 1 ounce to 1 gallon of water.
2. As a space deodorant, add 1-2 ounces to a quart of water. May be fogged or sprayed.
3. When used during cleaning, add 1/2 to 1 ounce to each gallon of solution. Is compatible with all shampoos and extraction cleaners.

Available in 1 gal (4x1), 5 gal & 55 gal

LEMON TWIST FRAGRANCE

Product # SP2-C274-005 (4x1 Gal), SP2-C274-003 (5 gal), SP2-C274-001 (55 gal)

Product # SP2-128NBL (4x1 Gal)
ODOR NEUTRALIZERS

Nilotron Full Release Odor Counteractant

• Contains Super N Concentrate, the most technologically advanced method of odor neutralization.
• VOC complaint.
• 6 ¼ oz. aerosol will neutralize the most severe malodors in an 8,000 cubic foot area.

Use **Full Release** To Control Odors Caused By:
- **FIRE** (smoke & burn odors)
- **WATER DAMAGE** (dampness, mold & mildew)
- **KITCHENS** (smoke & cooking odors)
- **HOTELS/MOTELS** (severe room odors)
- **AUTOMOBILES** (smoke & pet odors)
- **KENNELS** (pet odors)

When used at room temperature, entire contents will discharge in 5-10 minutes.

NiloSmoke Smoke Odor Eliminator

• Fast acting, patented odor neutralizer and pleasant fragrance combine to eliminate stale odors caused by cigarette and cigar smoke.
• Highly effective when used after small fires.

Use **NiloSmoke** To Neutralize Odors In:
- **Hotel Guest Rooms**
- **Lounges**
- **Autos**
- **Taverns**
- **Dining Areas**

Excellent for Eliminating odors from:
- **Smoke**
- **Pets**
- **Autos**
- **Cooking**
ODOR NEUTRALIZERS
Nilosorb Deodorizing Liquid Spill Absorbant Granules

- Equipped for immediate deodorizing and absorption, this product is your easy, economical solution to those messy accidents.
- Will absorb up to 150% of its own weight.
- Sprinkle on any liquid odor source, sweep up and dispose.
- Organic, non-toxic and biodegradable.
- Stain-proof and nonabrasive; will not harm woodwork, tile, linoleum, etc.

11 OZ Shaker Can
OR
10 LB Bag

R.T.U.

- Schools
- Amusement Parks
- Prisons
- Automobiles
- Day Care Centers
- Nursing Homes
- Hospitals
- Churches
- Cruise Ships
- Buses
- Restaurants
- Vet Clinics

SP2-920NGC  11 oz. Shaker Can
SP2-930NGC  10 lb. Bag
ODOR NEUTRALIZERS

Nilodew Deodorizing Granules

• A clay and Zeolite based granular deodorizer that contains a natural odor absorbent.
• Contains Citronella to deter flies and other pests.
• Used to control odors in dumpsters, compactors, ash trays, waste baskets, etc. for up to seven days.

. Sprinkle the granulated odor neutralizer on or near the odor source to eliminate your malodor problems long term.
. One to two pounds applied to an average sized dumpster will effectively neutralize garbage odors for up to 7 days.
. Contains Citronella, a natural ingredient which has been proven to deter insects such as flies, bees, mosquitoes, etc.

Applications: Any establishment that uses dumpsters or compactors, such as restaurants, hotels, healthcare, grocery stores, amusement parks, etc.

SP2-8ND  8 LB Shaker Jug
SP2-50ND 60 lb. Pail
DISINFECTANTS
TRI-BAC

DISINFECTANT – CLEANER - DETERGENT
VIRUCIDE – FUNGICIDE – MILDEWSTAT - DEODORIZER

Kills Pandemic 2009, H1N1, Influenza A (swine flu), HIV1, HBV & HCV!

DESCRIPTION:
• Phosphate free formulation designed to provide effective cleaning, deodorization and disinfection in one easy step.
• One step detergent disinfectant effective against bacteria, is virucidal (including HIV-1, HBV & HCV) and inhibits growth of mold and mildew and their odors.
• Kills HIV-1, HBV & HCV on surfaces previously soiled with blood/body fluids in health care settings (hospitals, nursing homes)
• Formulated to disinfect hard non-porous surfaces: floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain/ceramic tile, plastic surfaces, bathrooms, shower stalls, bathtubs, vanity tops, cabinets, tables, chairs and telephones.
• Deodorizes areas such as garbage storage areas, empty garbage bins and cans, and toilet bowls.
• Eliminates odors caused by dogs, cats and other domestic animals – use on rugs, floors, walls, cages, crates, liter boxes, mats, & floor coverings.
• An economical concentrate that can be used with a mop and bucket, hand pump trigger sprayer, low pressure coarse sprayer or sponge.

APPLICATION:
• GENERAL DISINFECTION: Add 2 ounces of product per gallon of water.
• HOSPITAL DISINFECTION: Add 3 ounces of product per gallon of water.

Uses...
• Hospitals
• Institutional Facilities
• Nursing Homes
• Schools
• Food Processing Plants
• Veterinary Hospitals
• Food Service
• Transportation Terminals
• Athletic/Recreational Facilities
• Office Buildings
• Manufacturing Facilities
• Hotels/Motels

Available in 1 gal (4x1), 5 gal, 15 gal 35 gal or 55 gal.

Product # SP2-312-1, -5, -15, -35, -55 LEMON
DISINFECTANTS

SP2-495545 ZENATIZE
Disinfectant-Deodorant

DESCRIPTION
Ready to use, broad-spectrum, anti-microbial agent in one step disinfecting/deodorizing spray.

FEATURES AND BENEFITS
• Prevents mold, mildew, and bacteria on environmental surfaces.
• Disinfects and deodorizes surfaces through effective bacterial and fungicidal activity.
• Kills HIV, Staphylococcus aureus (Staph), Streptococcus hemolyticus (Strep), Pseudomonas aeruginosa, Mycobacterium bovis (BCG), Salmonella choleraesuis and Trichophyton mentagrophytes (athlete's foot fungus) on hard, non-porous environmental surfaces.
• Kills 99.9% of Germs. Tuberculocidal, Pseudomonacidal, and Germicidal-Fungicidal.
• Kills household germs.
• Antibacterial.
• Chemically attacks and neutralizes odorproducing materials.
• Dual-deodorizing action.
• Controls mildew and fungi.

APPLICATIONS AND USES
For use on hard, non-porous, inanimate surfaces in industrial, institutional, commercial, residential and medical facilities. Cleans glass, porcelain, ceramic, metal, polyethylene, polypropylene, vinyl, polyester, ABS, rubber, and enameled surfaces.

Combines the disinfectant and deodorant properties of Zenatize with the pleasant scent of a country meadow

#SP2-495525 ZENATIZE Country Disinfectant-Deodorant
DISINFECTANTS

#SP2-494935 ZENATIZE FOAM Country

*Pleasant scent of a country meadow!*

**DESCRIPTION**
Hospital-level, germicidal spray-and-wipe cleaner and surface deodorant.

**FEATURES AND BENEFITS**
Virucidal, Bactericidal, Fungicidal. Controls mold and mildew. Broad spectrum quaternary formula kills HIV-1 (AIDS virus) and disinfects 10 major organisms including Herpes Simplex Types 1 and 2, and Influenza viruses. Deodorizes as it cleans and requires no rinsing. Disinfects. Antimicrobial.

**APPLICATIONS AND USES**
Penetrating foam dissolves and lifts away soils, debris, body oils, grease, grime, and stains. Removes rings and discoloration without harmful abrasives. Safe on most hard, non-porous, inanimate surfaces in health care, institutional, public care, and other facilities.

**********************************************************************************
LAUNDRY-INDUSTRIAL
FRESH
Non-Built Liquid Laundry Detergent

For Multi-Component Industrial/Institutional Laundry Systems

• High concentration and exceptional detergency allow it to be effectively used in heavy commercial laundry applications when a builder/break is added.
• Removes a wide variety of soils completely without damage to even sensitive fabrics.
• Rinses well and will not build up on fiber.
• Will not fade bright colors or gray whites.
• Contains no harsh alkalis or acids.

Application
For the following capacity washers add the amount shown:

200 lb capacity.....................4 to 8 oz.
  75 lb capacity.....................2 to 4 oz.
  35 lb capacity.....................1 to 2 oz.

Program dispenser to add correct amount of detergent with wash water fill.

Used Extensively In ...

• Hotels/Motels
• Hospitals
• Institutions
• Nursing Homes
• School athletic departments
• YMCA’s

* Commercial/Institutional laundries
• Sports clubs
• Health Spas
• Country Clubs
LAUNDRY-INDUSTRIAL
SOFTY FABRIC SOFTENER

For Multi-Component
Industrial/Institutional Laundry Systems

• Leaves all fabrics soft and static-free.
• Contains optical brighteners to revive whites and colored fabrics.
• Special combination of ingredients stays with the fabric during extraction rather than going down the drain.
• Regular use can double fabric life.
• Unlike many softeners, this product is removed by every wash cycle and thus cannot build up and dull fabrics.
• Because of its high concentration, it may be added at very low levels or even prediluted with water before use and still soften effectively.

Available in 1 gal (4x1), 5 gal, 15 gal, 35 gal or 55 gal.

Product # SP2-655-1(4x1 Gal), SP2-655-5, SP2-655-15, SP2-655-35, SP2-655-55

IRON-OUT Neutralizer
& De-Iron Sour (Rust Remover)

• Buffered acid sour neutralizes all traces of detergent or break alkali.
• Contains ingredients designed to combat iron and rust stains.
• Promotes complete rinsing by solubilizing harsh synthetic and soap wetting agents; enhances the brightness of colors and whiteness of whites.
• Regular use prolongs fabric life by bringing it back to its natural PH level.
• Ironer scorch may be eliminated when this neutralizer is added to the pre-rinse cycle.

Available in 5 gal.

Product # SP2-079-5
LAUNDRY-INDUSTRIAL
LAUNDRY MASTER
Automatic Liquid Laundry Dispenser

FEATURES
• Dual chemical injections per formula
• Low voltage wiring into dispenser
• Quick change peristaltic pumps for easy and fast tubing replacement
• RJ45 data communication connections
• 80 VA transformer on fused power supply board for additional safety
• Main circuit board is 24VAC

Operating Function Modes:
AUTO FORMULA SELECT: Allows laundry machine microprocessor to choose formula soil classification by sending an appropriate length signal to main control board. Control board has 9 formula memory.

RELAY: Allows sophisticated laundry machine microprocessors to control all functions of the dispenser. Will accept any number of programs sent by the laundry machine microprocessor.

SEQUENCE: Used on non-programmable, fixed time, and older machines that do not have adequate programming functions. Operates by counting drain closings and pumping pre-determined amounts of product at correct drain closing. Control board has 9 formula memory.

MANUAL FORMULA SELECT: 9 formula keypad allows non-microprocessor laundry machines to have specific formulas for various soil classifications. Keypad has bleach defeat and emergency stop buttons.
INSECTICIDES

#25869 ZenKill III Long Shot Wasp & Hornet Killer

Long-range, fast-acting killer that stops wasp, hornets, yellow jackets, and bees in flight on contact. Special blast valve sends a powerful, anti-drift stream twenty feet or more to quickly and safely saturate nests and swarms. Residual action continues to kill as insects return to nests. Non-conductive formula has a dielectric strength of 41,000 volts/cm. Intended for outdoor use to destroy nests in telephone poles, trees, bushes, chimneys, cracks, crevices, attics, warehouses, and other areas where food items are not exposed.

Aerosol Can
13oz Net Weight

#25870 ZenKill IV
Flying/Crawling Insect Spray

Kills instantly and prevents breeding. Kills flies, gnats, mosquitoes, moths, fruit flies, cockroaches, waterbugs, silverfish, firebrats, crickets, scorpions, spiders, centipedes, lice, fleas, ticks. Non-staining formula. VOC compliant in all states. Residual control up to 4 weeks. For use in homes, schools, warehouses, office buildings, theatres, garages, motels and hotels. Use in hiding areas such as cracks, under sinks, behind stoves and refrigerators, doorways, baseboards and other resting places. Should not be used in food processing or preparation areas.

Aerosol Can
15oz Net Weight

#25871 Bug Barrier II
Personal Insect Repellant

Reliable protection against biting insects and bugs.

Spray directly on exposed skin to repel mosquitoes, chiggers, fleas, ticks, gnats, stable flies, deer flies, black flies and more.

Aerosol Can
6oz Net Weight

•Contains 23.75% DEET
•EPA Reg. No. 7754-41
DOUBLE PLAY
Non-Selective Persistent General Herbicide

For use where control of all vegetation is desired

- **Double Play** liquid weed killer destroys hard-to-kill annual and perennial weeds and grasses. This low volume oil carrier provides rapid penetration and translocation in the plant. The insolubility of the herbicide in water assures full effect regardless of rainfall or stage of growth at time of application
- **When to Use** – Apply any time of year except when the ground is frozen. Best results are obtained after predominant weeds have emerged and developed to a point where they present a problem
- **Where to Use** - Loading ramps, fence rows, railroad sidlings, storage yards, parking lots and around buildings and industrial plant sites
- **How to Use** - Apply as is. No agitation or dilution is necessary and any equipment from sprinkler can to large sprayer may be used.

**Application**

- For **annual weeds and grasses** such as crabgrass, foxtail, barnyard grass, lambsquarter and pigweed use 1 to 2 gallons per 1000 sq ft (40 to 80 gallons per acre)
- For **perennial weeds and grasses** such as smooth brome, quack grass, Canada bluegrass, broom sedge, aster, dandelion, goldenrod, plantain, wild carrot and purpletop, use 2 to 4 gallons per 1000 sq ft (80 to 160 gallons per acre)
- For **other hard-to-kill perennial weeds and grasses** such as Johnsongrass, saltgrass, Bermuda grass, horsetail, bouncing bet and bracken fern, use 3 to 5 gallons per 1000 sq ft (120 to 200 gallons per acre)

**How To Use**
May be mixed with up to 20 parts water IF agitated in container.
**Lack of agitation will cause product to separate from water**

PRODUCT # SP2-785 (5 Gal)
INSECTICIDES
MOSQUITO BARRIER
Mosquito, Tick & Flea Repellent

America's Only Mosquito, Tick And Flea Repellant For Grassy Areas; Yards, Parks, Athletic Fields And Golf Courses.

Mosquito Barrier is a very strong liquid garlic made from very potent garlic cloves. Garlic has a natural sulfur which repels insects, including mosquitoes, ticks, fleas and even black flies.

99.3% Pure Garlic Extract 100% Concentrate - Dilute with water 33:1

Mosquito Barrier is a three pronged attack:
(1) It kills the adult mosquitoes.
(2) The garlic coated plants keep mosquitoes out of the area.
(3) It suffocates any mosquito larvae in standing water.

Being used right now by City Governments for parks, golf courses and school grounds - because it works

SP2-25872-1
One gallon covers 5 acres.

SP2-25872-QT
Each quart covers 1.25 acres.
EQUIPMENT

#SP2-CE1040
PLASTIC DRUM & PAIL PUMP

- 8 oz. (237 ml) or 16 oz. (473 ml) delivery per stroke
- Polyethylene and Polypropylene construction
- 3/4" and 2" IPS adaptors and separate pail adaptor
- Fits 5 gallon (18.9 L) plastic pails, 15 (56.7 L), 30 (113.4 L), and 55 gallon (207.9 L) drums
- Restrictor clips for variable delivery per stroke

#SP2-108
5 GAL PAIL PUMP

- 1 oz. (29.6 ml) pail pump with 15 1/2 inch (39.3 cm) dip tube
- Fits 5 gal. (19 L) and 6 gal. (22.6 L) pails with Rieke Sr. Flexspout®
- Plunger locks down for easy storage
- 38/400 buttress adaptor
EQUIPMENT

#SP2-170108 CHROME PLATED DRUM PUMP

• Chrome plating protects metal from the corrosive effects of water-based solutions
• Teflon coated packing seal increases chemical resistance
• Fits standard 15, 30 or 55 gallon drums
• Use with most solvent solutions and water based products. Will pump thicker liquids such as motor oil.

#13296 32 OZ. SPRAY BOTTLE w/TRIGGER SPRAYER

#13295 TRIGGER SPRAYER ONLY

• High density polyethylene
• 28/410 neck finish
• Ergonomic trigger design and extra long trigger
• Extra large spray pattern

#SP2-120134 5 Gal Chemical Pail w/ Lid

• High density polyethylene
• Rieke Senior Flexspout® and gasket cover
• Metal handle
EQUIPMENT

#SP2-110531

Foamer Trigger Sprayer

• Foaming action helps reduce the consumption of chemidals
• Up to 40% greater output per stroke