

# New Products 2017

## AUTOMOTIVE

### BRAKE CLEANER

#2833

#### Nonchlorinated Brake Cleaner

- For all brake parts and CV joints
- Can be used with recycling waste solvent cleaning systems
- VOC compliant
- Leaves no residue
- Fast drying



Pro Chem BRAKE CLEANER is a high quality product that can be applied to discs, drums or CV joints to lift and wash soil, grease, oil, fluids and contaminants without disassembly of the brake system.

**Ideal for:** master cylinders, disc brake pads, return springs, brake linings & drums, wheel cylinders, CV joints

Appearance	Clear, colorless liquid
Odor	Solvent

## DISINFECTANTS & DEODORANTS

### AIRMATIC

#1358

#### Aerosol Metered Odor Neutralizer

- Programmable dispensing allows maximum cost control
- Both visual and audio indicators are provided to show when refill or battery needs to be replaced
- One aerosol can may be metered to last up to 168 days between refills
- Advanced formulas deliver an effective, long lasting odor neutralizing solution

AIRMATIC contains powerful neutralizing fragrances that dispel malodors from a variety of sources, leaving a clean, fresh scent. Each can contains 3000 metered sprays that continually freshen the air in an area up to 6,000 cubic feet. Several fragrances available.



**Ideal for:** restrooms, offices, storage rooms, trash areas, hospitals, nursing homes, schools

Appearance	Aerosol spray
Odor	Several fragrances available

## DRAIN MAINTENANCE

### SETTLE DOWN

#2550

#### Cationic Polymer Flocculent

- Quickly precipitates silt, sludge and other organic solids
- Reduces operating costs
- Nontoxic, biodegradable
- Will not harm fish or wildlife when used as directed
- Fast, efficient clarification of municipal wastewater



SETTLE DOWN is designed for fast and efficient clarification of wastewater. It is a cationic polymer flocking agent (or coagulant) that separates dirt and bacteria from clean water. When added to a wastewater tank, it works like a magnet, bonding with the sediment in the water and weighing it down. This causes all the dirt and bacteria to drop to the bottom. The water in the tank is now clean on top and ready to be passed on for further processing. The leftover sludge is removed from the tank and can either be disposed of in a landfill or used to make compost.

**Ideal for:** primary and secondary clarifiers, aeration basins, reservoirs, settling ponds, digesters

Appearance	Clear, light yellow liquid
Odor	No odor

# FLOOR MAINTENANCE

## TRED SAFE HD

#2871

### Heavy-Duty Epoxy Nonskid Coating

- Excellent slip resistance for wet and dry conditions
- Can be applied to concrete and metal substrates
- Resists abrasion, impact, water, salt and mild chemicals
- More durable than one-component, antislip coatings
- Low VOC

**Ideal for:** warehouses, loading dock, factories, ramps, steps, parking decks



TRED SAFE HD is a heavy-duty, two-component, high build, nonskid epoxy coating that is specifically formulated to provide a durable coating. It can be applied indoors or outdoors. Its heavy-duty grit allows for nonslip surfaces even in the slipperiest of conditions.

<b>Appearance</b>	A: Light gray B: Clear
<b>Odor</b>	Mild solvent odor

# INDUSTRIAL SPECIALTIES

## EASY ERASE

#2551

### Waterborne Dry Erase Coating

- Create writeable/erasable finish
- Use this clear gloss over any paint color
- Low odor formula is safe for indoor use
- Can be applied to many surfaces
- Zero VOC and zero HAPs and low odor
- Cleanup with dry cloth – no harsh chemicals

**Ideal for:** schools, conference rooms, message boards, commercial settings, offices, industrial plants



EASY ERASE is a zero VOC (Volatile Organic Compounds), zero HAPs (Hazardous Air Pollutants), low odor clear gloss that turns any surface into a writable/erasable surface. Once coating has dried, you can use any dry erase marker to draw or write on the EASY ERASE surface. Cleanup is easy with a dry cloth, eliminating the need for the use of any harsh chemicals. It can be applied to any painted surface and dries to a clear, glossy finish. To have a different color than the wall color, simply apply over a base coat.

A base coat must be used if you are applying EASY ERASE to a non-finished surface such as bare drywall, plaster, wood, masonry, aluminum or galvanized metal.

<b>Appearance</b>	Clear
<b>Odor</b>	Slight mild odor.

## BARRICADE

#2552

### Two-Component Waterborne Graffiti Control Coating

- UV resistant, non-yellowing
- No fumes, odor or induction time
- Zero VOC & HAP
- Wear and chemical resistant
- Can be applied to any properly prepared bare, smooth, sealed surface

**Ideal for:** masonry, wood, metal



This catalyzed aliphatic polyurethane coating dries to a tough, clear, protective, UV-resistant barrier that makes the removal of graffiti easy without affecting the appearance the surface it is applied to. BARRICADE is an easy-to-use product that is environmentally friendly with zero VOC (Volatile Organic Compounds), zero HAP (Hazardous Air Pollutant) and very low odor. It exhibits outstanding hardness and adhesion and excellent abrasion, chemical, solvent and UV resistance.

<b>Appearance</b>	Clear
<b>Odor</b>	Low odor

# INDUSTRIAL SPECIALTIES

## SLEDGE HAMMER

#2967

### Nonfuming Concrete Dissolver

- 100% biodegradable
- Noncorrosive
- Nonfuming
- No odors or fumes
- Nontoxic
- Nonhazardous to equipment



SLEDGE HAMMER is a “mineral acid” alternative specifically formulated to dissolve built up concrete on tools and equipment used in the ready-mix concrete industry. It attacks the portland in concrete, completely dissolving the hardened concrete to a mushy substance that can be rinsed off with a high pressure washer using cold water. This highly concentrated formulation is compounded to maintain sufficient acidity to dissolve harder concrete without the use of mineral acids including sulfuric, muriatic, hydrochloric or phosphoric acids. It removes cured cement, concrete, mortar, grout and stucco off any surface. (Painted surfaces should be fully cured.)

\*1 Gallon covers approximately 250-300 square feet.

**Ideal for:** cement trucks, mixers, scaffolding, pumps, augers, screeds, molds, vehicles, hoppers, rakes, shovels, forms, trowels, slip-form pavers, chutes, wheelbarrows

Appearance	A: Light gray B: Clear
Odor	Odorless

## DOUBLE CHECK

#2968

### Leak Detector

- Nontoxic
- Noncorrosive
- Biodegradable
- Easy to use
- Oxygen safe



DOUBLE CHECK has an advanced sensitive solution that is specially formulated to pinpoint even the smallest leaks. It suspends dirt so the particles do not drastically reduce the sensitivity of DOUBLE CHECK. This unique formula allows the product to cling to pipes for extended periods of time. It can be used to locate nitrogen and natural gas leaks.

\*Previously coated surfaces can be recharged by wetting the area with water.

**Ideal for:** coolant, nitrogen, natural gas

Appearance	Clear, blue liquid
Odor	Fresh

# LUBRICANTS

## BOOM GLIDE

#2783

### Telescopic Boom Lubricant

- Reduces wear pad friction
- Extremely water resistant
- Formulated specifically for use on cranes, aerial lifts, shooting boom forklifts, hydraulic telescoping excavators and material handling equipment
- High viscosity base oil
- Balanced Timken & Weld Load for superior EP performance
- High Drop Point
- Excellent mechanical stability
- Suitable for high temperature applications
- Does not drip out under running conditions
- Outstanding extreme pressure properties
- Protects equipment from rusting under wet and water ingress conditions



BOOM GLIDE has been tested for compatibility with wear pads and seals on mobile cranes and meets the specifications for Grove Equipment WPG and EP-MPG. It is carefully formulated using high viscosity base oil and a proprietary thickener system fortified with Moly and special additives. This unique blend of lubricants provide this grease with outstanding extreme pressure properties, excellent water repellency, oxidation resistance and a wide operating temperature range. It is formulated with an innovative and synergistic combination of solid lubricants, which physically adhere to the metal surfaces to form a strong protective film, preventing welding and reduce friction even under the most severe operating conditions, such as very heavy shock loads. It contains no undesirable additives such as antimony, lead, chlorine or zinc. This grease is for virtually any multipurpose or severe extreme pressure application.

BOOM GLIDE meets and exceeds the demanding industrial testing requirements of ASTM D 4950, earning it the GC-LB classification by the National Lubricating Grease Institute.

Appearance	Gray/black.
Odor	Slight petroleum.

**Ideal for:** booms, cranes, aerial lifts, shooting boom forklifts, hydraulic telescoping excavators, track hoe, gradalls, truck-mounted gradalls, reach forklifts, manlifts, scissor lifts, vertical mast lift

# EQUIPMENT

## HARD HAT - YELLOW

#4115

### Head Protection

- ABS material is ultralight but strong
- Rated Type 1 Class E,G&C
- Meets ANSI /ISEA Z89.1-14 & CSA 294.1-15
- Rear padded suspension
- Low center of gravity for better balance
- 6 point ratcheting harness for ultimate comfort
- Has been tested and passes rear orientation
- Impact and electrical resistance

**Ideal for:** DOT, parks & rec, utilities, manufacturing, construction, municipalities



## HARD HAT SHADE

#4113

### High Visibility Heat Stress Shade

- High visibility yellow
- Extended length for additional protection
- Cotton twill with wire spring rim
- Folds away into a 6" pouch
- Fits most hard hats
- Protects from UV rays

**Ideal for:** DOT's, parks & rec, utilities, municipalities, public safety, maintenance



## RANGER HAT

#4111

### Heat Stress Safety Hat

- High visibility yellow
- 2" reflective tape
- Breathable mesh
- Adjustable drawstring
- 100% polyester
- Inner dimensions S(24 3/8"), L(25 1/4"), XL (25 7/8")
- Available in sizes med - XL

**Ideal for:** DOT's, parks & rec, utilities, municipalities, public safety, railroads



## VEST- SAFETY MESH

#4112

### High Visibility, Class 2

- ANSI/ISEA 107-2015 Type R CLASS 2 rated
- 2" silver reflective tape backed by contrasting ANSI compliant trim
- 100% ANSI polyester mesh fabric
- High visibility yellow
- Large arm opening for use over cold weather outerwear
- Zipper closure
- 2 mic tabs
- Double left chest pocket with 4 pencil compartments
- Right chest radio/phone pocket with hook & loop flap
- 2 lower front pockets
- 2 inside lower pockets
- 1 inside flashlight pocket
- Available in sizes med - 3XL

**Ideal for:** DOT's, parks & rec, utilities, municipalities, public safety, railroads



# EQUIPMENT

## COOLING BANDANA

#4114

### Neck Bandana

- 100% cotton - not a blend or polyester
- Triple washed to avoid bleeding or staining
- Works without freezing or ice
- Stays hydrated for several days
- Reusable
- Interlocking stitches to prevent polymer crystals from leaking
- No slimy feel like some other brands

**Ideal for:** military facilities, golf courses, DOT's, industrial plants, mining operations, railroads, refineries, sewage plants, sheriff departments, warehouses, utility companies, bus garages



## COOLING TOWEL

#4116

### Safety Equipment

- Instant cooling relief
- 100% PVA technology
- Lightweight
- Activates in one minute
- Feels dry to the touch
- Super absorbent to hold water without weighing you down
- Antimold & UPF 50+
- Machine washable
- Reusable
- 29.5" L x 14" W

**Ideal for:** maintenance, parks & rec, utilities, manufacturing, construction, municipalities



## RECHARGABLE AREA LIGHT

#4458

### LED Area Light with Magnetic Base

- High/low brightness modes
- Constructed from lightweight 6061-T6 aluminum
- Multiangle tilt and swivel fixture design
- Powerful magnetic base for hands-free operation
- Multi-fin heat sink keeps light cool to the touch
- Adjustable comfort-grip handle
- Single sealed push button switch
- Tempered glass lens
- Powder coated for long wear
- Impact and chemical resistant design
- Meets requirements of NFPA-1971-8.6 (2013)
- Rechargeable lithium ion battery
- Includes AC and DC power supplies
- Limited 1-year warranty

**Ideal for:** industrial, military, law enforcement, public safety, automotive, utilities

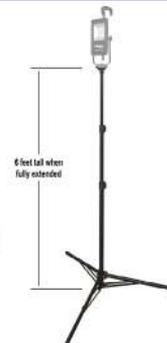


## RECHARGABLE AREA LIGHT KIT

#4459

### LED Area Light with Magnetic Base

- Portable
- It includes the AREA LIGHT, an adjustable tripod with camlock adjusters, AC/DC power supplies and a carrying case



# EQUIPMENT

---

## ROLLER

#4278

- Used to apply TRED SAFE HD



## KNEELING MAT

#4477 #4476

### *Antifatigue Indoor/Outdoor Mat*

- 7/8" thick, 100% nitrile rubber base
- Electrically conductive
- Reduces knee trauma and low back stress
- Grease and oil proof
- Built in handle
- Cleans easily with soap and water
- Closed-cell nitrile cushion
- Comes in 2 sizes – 12" x 22" and 18" x 30"
- Will not absorb liquids



**Ideal for:** bus garages, contractors, fleet operations, hospitals, municipalities, industrial plants, utility companies, housing authorities, wastewater treatment plants