

## 1. Heavy Duty Rust Penetration - #6030 Pen Oil - Best In Class Rust Penetration & Re-opening

Industrial grade heavy duty penetrating oil meeting US FED spec. No. VVP 216a. #6030 Pen oil loosens rust and corrosion formed by alkali, acids, water and electrolysis. Low surface tension allows the oil to migrate into tight spaces and along threaded fasteners.

1. **Unsurpassed, ultra low surface tension** for best in class rust penetration:

A) Surface Tension: 44 Dyne/Cm.

B) Internal Tension: 36 Dyne/ Cm.

2. Superior atomization & unique ultra light weighted aliphatic hydrocarbon & paraffin oil blend - lightest weight in its class.

### KEY APPLICATIONS AREA'S

Quick release for nuts, bolts, pipes, fittings, pumps, pulleys, battery cables, roller conveyers, hinges and valves. Use on metals, alloys, rubber, and most painted surfaces- severely jammed assemblies as well as wherever "Time" is of the essence.

### KEY SPECIFICATIONS :

Odor	Density	Lubricity (Falex FLC test)	% Actives
Mild hydrocarbon with light vanilla Fragrance	0.70	50 Fl. lbs	75% active ingredients by weight

PACKING : 12 x 500ml /320gms Aerosol sprays.

## 2. General Use - Rust Penetration, 1050 Multiuse-5 Co<sub>2</sub> - Best In Class Re-opening & Anti Rust

Plastic safe, high di-electric strength cleaner, lubricant, moisture displacer, penetrant & corrosion inhibitor that loosens dirt, scale, rust..... Reopens jammed assemblies, cleans grease/grime, provides effective anti-rust and prevents electrical malfunctions caused by water penetration, humidity, condensation or corrosion.

### KEY APPLICATIONS AREA'S

(a) **Mechanical** : Threaded assemblies, tools, molds, dies, electrical systems, precision machined components.....

(b) **Electrical** : Motors, generators, electromechanical equipments, communication systems, re-opening jammed parts & assemblies.....

### KEY SPECIFICATIONS

Type	Appearance	Coating Thickness	Surface spreading rate	Service temperature	Corrosion resistance (DIN 50 021)
Mineral Oil	Light Brown color liquid	10-30 Micron	5.0 sqmtr/can	-50 to + 100°C	144 Hrs @ 30 micron



Co<sub>2</sub> Propellant  
97% Actives



"If #6030 Pen oil cannot open it, nothing can!"

NB: Bulk version is also available - cleaning metallic filters...

IMP : Provides fastest & deepest rust penetration in its class.



PACKING : 12 x 400ml /315gms Aerosol sprays.



Co<sub>2</sub> Propellant  
97% Actives

## 3. Precision Degreasing - #Z939 Bearing Solvent (NF) Co<sub>2</sub>-Sparkling Cleanliness

Non-flammable, rapid drying degreasing formulation with powerful flushing action. Cleans instantly, leaving sparkling metal surfaces for quick & efficient cleaning of grease, grime, dirt, tar, wax, old grease residues & other such contaminants.

### KEY APPLICATIONS AREA'S

High discharge jet spray valve pin points a forceful pencil spray, ideal for cleaning & degreasing the intricate parts of precision bearings. Self-rinsing, non-acidic formulation does not leave any residue or neutralisation not required after cleaning. CO<sub>2</sub> non flammable propellan, Non toxic. Does not contain CTC.

### KEY SPECIFICATIONS

Odor	Density	Flammability	% Residue
Solvent	1.46 g/ ml	Non flammable	Residueless

PACKING : 12 x 700ml /513gms Aerosol sprays