



Foodlube Penetrating Oil Synthetic Lubricant



FEATURES

- Provides excellent penetration of rust, scale, grease, and general dirt and grime
- Leaves a protective film which provides short term corrosion protection
- PTFE fortified for increased lubricity
- It's fast acting formula provides quick effective release of seized and corroded threaded fasteners
- NSF® H1 registration #147493 (aerosol); #147494 (bulk)
- Features DETEX® metal & x-ray detectable plastic components

APPLICATIONS

- Bolts
- Corroded Fasteners
- Equipment Disassembly
- Hinges
- Locks
- Nuts
- Plumbing Fixtures
- Screws
- Shafts
- Washers

SPECIFICATIONS AND APPROVALS

- FOODLUBE Penetrating Oil is manufactured from only FDA listed ingredients: FDA Group 21 CFR 178.3570
- NSF® H1 Registration # 147493 (aerosol)
- NSF® H1 Registration # 147494 (bulk)

IS (IDENTIFICATION SYSTEM)



AVAILABLE PRODUCTS

Part No.		Net Contents	Container	Case Pack	Case Wt.
US	Canada				
57316	N/A	11 wt. oz./312 g/357mL	Aerosol	12	13 lbs.

PROPERTIES

Appearance/Physical State	Liquid
Odor	Mild
Melting Point/Freezing Point	Not established
Boiling Point/Range	> 170°C (338°F)
Vapor Pressure	<1.00 mm Hg @ 20°C
Partition Coefficient	<1
Percent Volatile	20 - 30%
Flammability Limit	Not established
Propellant	Carbon Dioxide
VOC Content	Aerosol: 24% per US State and Federal Consumer Product Regulations; Bulk: 24.5% per US State and Federal Consumer Product Regulations
Color	Clear
Flash Point	140°F (60°C) TCC
Relative Density	Not established
Evaporation Rate	Not established
Vapor Density	>1
Auto-ignition Temperature	> 200°C (392°F)
Viscosity	< 14 cSt @ 25°C
Specific Gravity (water=1)	0.80 - 0.87 @ 20°C
Temperature Range °F(°C)	-58°F to 248°F (-50°C to 120°C)
4-Ball Weld Load	Not established

DIRECTIONS

Aerosol: Hold can 8 to 12 inches (20 to 30 cm) away from surface to be sprayed. Spray light, even coat. Use at room temperature 70°F (21°C) for best results. Product should be sprayed in a well ventilated area. Repeat application if necessary. Can be used as a lubricant on machinery and moving parts. Bulk: Spray application. Apply directly to seized parts and let soak several minutes. Tap highly corroded parts after applying for deeper penetration.

HANDLING

Aerosol: DO NOT spray into or around ignition sources. After handling, always wash hands thoroughly with soap and water. Use only with adequate ventilation. Avoid breathing vapors or spray mists. Bulk: After handling, always wash hands thoroughly with soap and water. Use only with adequate ventilation. Avoid breathing vapors or spray mists. Avoid skin and eye contact.

STORAGE

Keep container closed and in a cool, well-ventilated area. Avoid all sources of ignition (spark or flame). Store below 120°F (49°C).

DISPOSAL INFORMATION

Waste must be disposed of in accordance with any and all applicable environmental control rules and/or regulations.



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