Technical Data Report



PEN EASE

FOOD GRADE PENETRATING OIL





DESCRIPTION

PEN EASE Food Grade Penetrating Oil is designed for use as a penetrating oil for applications requiring a product which meets NSF H1 requirements. It is used to loosen and free hard to remove nuts, bolts, screws, etc. This formulation is also an excellent rust inhibitor. It meets the requirements for incidental food contact and is safe for all metal surfaces and most plastics. PEN EASE comes with a pinpoint spray extension applicator to reach the most difficult areas and to extend the distance it can be sprayed. It provides high-performance penetrating lubrication while maintaining food-grade integrity. A high percentage of rust inhibitors also makes this an excellent H1 spraydown oil to help eliminate rust after pressure washing or steam cleaning of equipment.

APPLICATIONS

An excellent product for use on slides, bearings, pistons and rings, seals and pump parts, belts, etc. Great for use in fast service food preparation, cut meat cold room packaging in supermarkets, packaged meat units for franchise outlets, ice cream filling equipment, milk bottle equipment.

FEATURES & BENEFITS

- Light, clean, quick penetrant
- · Food-processing friendly
- Excellent rust preventative

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· Loosens corroded parts

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- Gives long-lasting lubrication
- · Speeds up disassembly and retooling

SPECIFICATIONS

FORM: Solvent Based Aerosol **ODOR: Mild to None** COLOR: Clear **DETERGENCY: N/A** TOXICITY: 5 mg/m³ as oil mist WETTING ABILITY: Excellent STORAGE STABILITY: 1 year+ COLD STABILITY: 32°F PHOSPHATES: N/A

FLASH POINT: >200° FLAME EXTENSION: None SOLUBILITY IN WATER: Emulsion SPECIFIC GRAVITY: 0.82-0.083 @77°F % VOC: 0% VISCOSITY (SUS @ 100°F): N/A PROPELLANT: Carbon dioxide

EVAPORATION RATE: <1 BIODEGRADABILITY: Yes

LABEL INFORMATION

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DIRECTIONS:

- 1. Shake can well for 10 seconds prior to spraying.
- 2. Hold can in upright position 6 to 10 inches from area to be lubricated.
- 3. Allow to penetrate and loosen parts.

- 4. Operate component or disassemble parts. Wipe surface clean and reapply.
- 5. Use only enough product for application. Wipe off any excess.

Complies with US FDA Regulations CFR, Title 21, Paragraph 178.3570.

DANGER: May be fatal if swallowed and enters airways. Contains gas under pressure; May explode if heated. Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. If swallowed: immediately call a poison center or a doctor. Do NOT induce vomiting. Store locked up. Dispose of contents/container in accordance with local/regional/national guidelines.

CONTAINS (CAS#): White Mineral Oil (8042-47-5), Distillates Petroleum, hydrotreated light (64742-47-8), Sorbitan Monooleate (1338-43-8), Carbon Dioxide (124-38-9), Polydimethylsiloxane (63148-62-9. Made in USA



HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL	Α

NFPA FIRE HAZARD HEALTH REACTIVITY HAZARD SPECIAL

PACKAGING INFORMATION