

## Technical Data Report

# SUPER PEN

## FOAMING PENETRANT



### DESCRIPTION

**SUPER PEN** is a highly effective blend of lubricants, solvents and moisture displacing oils. Quickly penetrates rust to loosen frozen parts and prevents corrosion from coming back. The non drying formula will work to keep out moisture prolonging equipment life and lowering the cost of maintenance. Foaming action works to minimize run off for maximum penetration and creeping into mated parts. Contains moly for extreme pressure performance.

### APPLICATIONS

An excellent product for tools, pipe thread, metal parts, dies, castings, pulleys, hoists, cables, and riggings. Great for use by industrial plants, oil rigs, pipeyards, heavy equipment, construction vehicles, boats, ships, trucks and cars. There are hundreds of applications for this product.

### FEATURES & BENEFITS

- Non Chlorinated & No Silicone
- Breaks Through Tough Rust
- Creeps Between Parts For Safe Loosening
- Displaces Moisture & Prevents Rust

### SPECIFICATIONS

FORM: Solvent Based Aerosol  
ODOR: Oily Odor  
COLOR: Amber  
DETERGENCY: N/A  
TOXICITY: 500 ppm OSHA PEL  
WETTING ABILITY: Good  
STORAGE STABILITY: 1 Year +  
COLD STABILITY:  
PHOSPHATES: N/A

FLASH POINT: Not Applicable  
FLAME EXTENSION: 15"  
SOLUBILITY IN WATER: 0%  
SPECIFIC GRAVITY: 0.76  
% VOLATILE BY VOLUME: 75.1%  
pH: N/A  
PROPELLANT: Hydrocarbon  
EVAPORATION RATE: Fast  
BIODEGRADABILITY: N/D

### LABEL INFORMATION

#### SUPER PEN FOAMING PENETRANT

**Super Pen** is a highly effective blend of lubricants, solvents and moisture displacing oils. Foaming action works to minimize run off for maximum penetration and creeping into mated parts. Contains moly for extreme pressure performance.

**DIRECTIONS FOR USE:** Shake well before using. Spray on all corroded, rusted or frozen parts. Let stand for several minutes to allow thorough penetration. If necessary, tap lightly to speed and insure penetration. In extreme cases, a second application may be necessary.

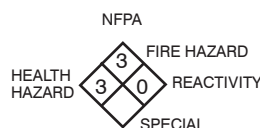
**DANGER:** Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. IF SWALLOWED: Immediately call a poison center or doctor. Do NOT induce vomiting. Dispose of contents and container in accordance with local, state, and national regulations.



**WARNING:** Cancer – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**CONTAINS (CAS):** Mineral Oil (8042-47-5), Hydrotreated heavy alkanes (64742-54-7), Hydrotreated light alkanes (64742-47-8), Heavy Naphthenic Petroleum Oil (64742-52-5), Propane (74-98-6), Butane (106-97-8).

HEALTH	3
FLAMMABILITY	3
REACTIVITY	0
PERSONAL	A



### PACKAGING INFORMATION

12 – 20 oz cans per case, 16 oz net weight