

#### Product # 5740

**Technical Data Report** 

# SLICK PTFE & MOLY PENETRATING LUBRICANT



## DESCRIPTION

**SLICK** is a USDA authorized penetrating lubricant containing PTFE. Frees frozen parts, penetrates, prevents rusting, lubricates. Quickly penetrates to free rusted parts. PTFE continues to lubricate after application. Contains a corrosion preventative to protect metal parts.

## **APPLICATIONS**

Used for loosening rusted parts and lubrication of wire cable, door hinges, chains, hoists, pulleys, cranes, fork lifts, sprockets, gears, blocks and tackle, conveyors, construction machinery, industrial parts and locks. Areas of use include farms, oil rigs and refineries, bottling plants, dairies, paper mills, cotton gins, air conditioning, industrial plants, textile plants, lumber mills, cement plants and automotive/motorcycle/marine repair.

## **FEATURES & BENEFITS**

- Contains PTFE and Moly for excellent lubrication
- Withstands heavy loads
- · Resists rust and corrosion even in extreme conditions
- · Prolongs life of machinery

#### **SPECIFICATIONS**

FORM: Solvent Based Aerosol ODOR: Strong Solvent COLOR: Brown DETERGENCY: None TOXICITY: 400 ppm OSHA TLV WETTING ABILITY: Saturates STORAGE STABILITY: 1 Year + COLD STABILITY: 0°F PHOSPHATES: None FLASH POINT: N/A FLAME EXTENSION: 18" SOLUBILITY IN WATER: 0.00% SPECIFIC GRAVITY: 0.825 % VOLATILE BY VOLUME: 87% pH: N/A PROPELLANT: Hydrocarbon EVAPORATION RATE: Slow BIODEGRADABILITY: No

## LABEL INFORMATION

#### SLICK LUBRICANT PTFE PENETRATING LUBRICANT

Scientifically formulated penetrating oil and rust dissolver containing micron size particles of PTFE and Moly. This super penetrant carries the PTFE and molybdenum disulfide particles into the threads, crevices, etc. These particles act as millions of tiny ball bearings to prevent seizing and galling while the parts are being removed. This product is designed to be used on all dismantling jobs throughout the plant, shop or wherever parts are frozen or hard to operate. Quickly loosens corroded nuts, studs, bolts, flanges and pipe joints.

**DIRECTIONS:** Shake well. Remove protective cap and point spray opening in desired direction. Holding container 6-12 inches from surface to be treated, spray product liberally, saturating joints. Allow to set 5-10 minutes and break out. For extremely difficult jobs, saturate joints and allow to set 5-10 minutes, then tap lightly with a hammer and break out.

DANGER: Extremely Flammable Aerosol. Contains gas under pressure; may explode if heated. Causes eye irritation. 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. Store in a well-ventilated place. Wash hands thoroughly after handling. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Store locked up. Dispose of contents and container in accordance with local, state, and national regulations.

CONTAINS (CAS#): Mineral Seal Oil (64741-44-2), Petroleum Distillates, hydrotreated light (64742-47-8), Propane/n-Butane (68476-86-8), Petroleum Distillate (64742-54-7), Ethyl Acetate (141-78-6).

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	HEALTH	1	
t	FLAMMABILITY	2	HEALTH HAZARD 120 REACTIVITY
	REACTIVITY	0	
	PERSONAL	A	
			SPECIAL

#### **PACKAGING INFORMATION**