

769 LUBRICANT[®]

Lubricant & Penetrant



TECHNICAL DATA SHEET

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DESCRIPTION

769 LUBRICANT[®] is the foremost penetrating, moisture displacing, lubricating and corrosion preventative available today. Unequalled where salt water, salt spray, or other harsh environments are encountered. **769 LUBRICANT** gives total performance while being environmentally safe, easy to use and nonflammable.

Lubricates: Contains ashless extreme pressure additives and highly refined lubricating oils that provide superior lubricating protection and anti-wear properties.

Penetrates: Rusted and frozen metal parts - studs, nuts, screws, pins, linkages - are easily loosened by means of superior "creepability".

Removes Moisture: Moisture is lifted and displaced rather than trapped. Pores and crevices of surfaces are freed from moisture and are coated with a thin nongreasy film that prevents additional moisture from clinging or entering.

Prevents Rust & Corrosion: Thin film adheres to metallic surfaces, providing positive, temporary protection against the formation of rust and corrosion, including electrolytic and galvanic corrosion common in salt water environments.

- Nonevaporating
- Light machine oil base
- Never hardens or dries out
- Contains no fluorocarbons
- Aerosol - CO₂ Propellant
- Contains no silicones

APPLICATIONS

Industrial: May be used to free rusted or corroded fasteners on pumps, turbines, heat exchangers, reactors, manholes, electric motors, or any industrial equipment that operates in high humidity or salt exposure environments, such as those found in paper mills, refineries, petrochemical plants and shipyards.

Marine: Winches, shackle pins, toggle pins, pelican hooks, it dries out distributors, wiring harnesses, spark plugs, igniters and other ignition system parts. May be used on screws, nuts, bolts, studs, or any other fastener used to assemble marine equipment that is prone to rust and corrosion. Prevents saltwater corrosion of outboard motors. Excellent lubricant/preservative for nylon rope.

Automotive: Dries out wet ignition systems. May be used on door hinges, truck latches, door locks, exhaust systems or any nut, bolt, screw or fastener that is prone to "heat-freeze". Ideal for use on parts that are rusted or corroded as a result of exposure to road deicing salts.

Residential: For use throughout the home wherever a premium lubricant is desirable such as locks, chains, bikes, firearms, radio controlled vehicles, etc. On firearms, 769 Lubricant is an excellent bore and barrel cleaner and preservative and doubles as an excellent lubricant to prevent freeze-up.

PRODUCT CHARACTERISTICS

Specific Gravity	0.83
Density (kg/liter), Typical	0.83
Color/Appearance	Clear Amber Fluid
Flash Point, Tag Close Cup (ASTM D-56)	>81°C (177°F)
Viscosity, Kinematic 40°C, cSt (ASTM D-445)	3.5 - 4.5
Pour Point (ASTM D-97)	-32°C (-25°F)
VOC Content, g/liter	503
Dielectric Strength & Breakdown Voltage (ASTM D-877), typical	35 - 40 kv
Vapour Pressure, mm Hg @ 20°C	0.4
pH	Neutral
Humidity Test	Passed
Rust Test (ASTM D-665)	Pass
Water, Wt %	None
Copper Strip Corrosion (ASTM D-130)	1A

CERTIFICATIONS

MIL Spec - A-A-50493, (S/S Fed Spec VV-P-216C), MIL-C-81309E Type II, MIL-PRF-16173E Grade 3, NATO ZX-54, NSF Registered H2 - Aerosol; #137644, Bulk; #137551

PACKAGING

Inventory Code	Container Size	Container
76941	12 oz.	Aerosol
76905	1 Gallon	Jug
76935	5 Gallon	Jug



LIMITED WARRANTY

Jet-Lube of Canada makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube of Canada Ltd. materials and workmanship.

This Limited Express Warranty is expressly in lieu of any other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of Jet-Lube of Canada Ltd.

The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and Jet-Lube of Canada Ltd. shall not be liable for incidental or consequential damages.

OPERATING RANGE

-32°C to 150°C (-25°F to 300°F)