



Bringing Quality & Excellence

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TECHNICAL DATA SHEET

769 Lubricant® Nonflammable Penetrant/Lubricant/Moisture Displacer/Protectant

DESCRIPTION

769 lubricant is the foremost penetrating, moisture displacing, lubricating and corrosion preventative available today. Unequaled where salt water, salt spray, or other harsh environments are encountered. 769 lubricant gives total performance while being environmentally safe, easy to use and is not rated as flammable in bulk. 769 Lubricates: Contains ashless extreme pressure additives and highly refined lubricating oils that provide superior protection and anti-wear properties. 769 Penetrates: Rusted and seized metal parts, studs, nuts, screws, pins, linkages-are easily loosened by means of superior penetration. 769 Removes Moisture: Moisture is lifted and dispersed, not trapped. Pores and crevices of surfaces are freed from moisture and are coated with a thin non-greasy film that prevents additional moisture from clinging or entering. 769 Prevents Rust & Corrosion: Thin film adheres to metallic surfaces, providing positive, temporary protection against the formulation of rust and corrosion, including electrolytic and galvanic corrosion common in salt environments.

ADVANTAGES

- Non evaporating.
- Light oil base.
- Never hardens or dries out.
- Economical to use.
- Contains no fluorocarbons.
- NSF registered H-2.

Meets or exceeds the following Military Specifications:
 MIL-C-81309 Type II and III, MIL-C-16173E Grade 3,
 MIL-C-23411A, VV-P-216B.

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 the paper mills, refineries, petrochemical plants and shipyards. **Marine:** Winches, shackle pins, toggle pins, pelican hooks, sheaves, swivels, capstans, locks and door hinges. 769 dries out distributors, Used on screws, nuts, bolts, studs, or any other fastener used to assemble marine equipment that is prone to rust or corrosion. 769 prevents saltwater corrosion of outboard motors. **Automotive:** Dries out wet ignition systems, wiring harnesses, spark plugs, and other ignition system parts. May be used on door hinges, truck latches, door locks, exhaust systems or any nut, bolt, screw or fastener that is prone to heat-seize. Ideal for use on parts that are rusted or corroded as a result of exposure to road de-icing salts. **Residential:** For use throughout the

home wherever a premium penetrating lubricant is desirable such as locks, chains, bikes, firearms, radio controlled vehicles, etc.

PRODUCT CHARACTERISTICS

Service Range:	-32°C (-26°F) to 80°C (176°F)
Specific Gravity:	0,83
Colour/Appearance:	Clear Amber
Fluid Flash Point Tag Open:	79°C (176°F)
Viscosity, Kinematic (ASTM D-445) cSt @ 40°C (104°F):	3,5 – 4,5
Pour Point (ASTM D-97):	< -40°C (-40°F)
Dielectric Strength & Breakdown Voltage (ASTM D-877):	35kv
Vapour Pressure, mm Hg @ 20°C (68°F):	0,4
pH:	Neutral
Humidity Test:	Passed
Rust Test (ASTM D-665):	Passed
Water, Wt. %:	None
Copper Strip Corrosion (ASTM D-130):	1A

PACKAGING

Code	Net contents	Container
60502155	340g	Aerosol
51677411	473 ml	Trigger Spray
61093140	5l	Can
47306998	25l	Poly

LIMITED WARRANTY

Jet-Lube (UK) Limited makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube (UK) Limited 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 (UK) Limited. 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 (UK) Limited shall not be liable for incidental or consequential damages.



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