



Bringing Quality & Excellence

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# TECHNICAL DATA SHEET

## RUST-GUARD™ Corrosion Inhibitor

### DESCRIPTION

RUST-GUARD is a water displacing specialized formula which dries to a uniform, thin wax film to effectively seal out moisture and corrosion. RUST-GUARD provides 12-18 months protection on all metal and alloy surfaces, even under harsh environmental conditions such as water, high humidity or salt spray. RUST-GUARD may be used both indoors or outdoors as a protective coating on raw materials, machined parts, tools, pipe, fittings, valves, etc. while they are being stored or in transit. RUST-GUARD will not crack or flake off and, since it is applied in aerosol or liquid form, it penetrates fully into even the smallest crevices to displace moisture and prevent rust and corrosion. RUST-GUARD is blue in colour to facilitate visual check of product application and is easily and safely removed by use of a safety solvent such as JET-LUBE CLEAN-UP PLUS.

### ADVANTAGES

- Nontoxic.
- Economical to use.
- Penetrates deeply, displacing moisture.
- Prevents rust and corrosion.
- Indoor/Outdoor formula.
- Will not crack/peel off.
- Easily removed.
- Visually identifiable blue colour.
- For drill pipe, tubing, casing and line pipe, removal prior to application of running compounds is not necessary.
- Conforms to MIL-PRF-16173E

### 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
59869672	400ml	Aerosol
22751232	500ml	Trigger Spray
19190594	5l	Poly
43509164	25l	Poly
19093123	189l	Drum

### 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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