

RUST-X USA

Technical Datasheet

Product: RUST-X Rust Preventive Spray
Grade: RUST-X 40

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Product Description

RUST-X Rust Preventive Oils have longer corrosion prevention ability owing to its registered and patented VCI technology. Rust-X oils prevent corrosion of the metallic components in the most damaging environment by providing sea worthy corrosion prevention from saline atmosphere as well as during long term storage of parts.

RUST-X 40 spray contains a thin film type rust preventive oil, which provides lubrication during use but dries to an invisible film after 5-10 minutes of application. This film is capable of providing short to long-term corrosion prevention depending upon the usage, packaging and the environment.

RUST-X 40 works well for steel, aluminum, iron, brass, copper, zinc, nickel, chromium and other multi-metal systems. The penetrating property of the oil provides ability to loosens rust, stuck bolts, hinges and other mechanical parts. This also reaches and lubricates crevices, voids and difficult to reach areas.

RUST-X 40 has a dewatering and water displacement property and removes moisture and water from metal surfaces, car delcos, spark plugs, cables and battery terminals.

Product & Application Images



Suitable For

The product can be applied by spraying onto the areas, which have to be cleaned or lubricated. works well for steel, aluminum, iron, brass, copper, zinc, nickel, chromium and other multi-metal systems.

Features

- works well for steel, aluminum, iron, brass, copper, zinc, nickel, chromium and other multi-metal systems.
- Forms a tough anti-corrosion, moisture proof, non-reactive protective coating.
- Provides insulation film on surfaces to which applied.
- Provides long term protection.
- Free from ozone depleting substances.

Application Method

- Ensure the surface to be treated is free from dust, dirt, oil and grease.
- Shake the can well till balls are heard, moving freely inside the can.
- Spray from a distance of 15-30 cm
- For best results apply thin even film
- Use in well ventilated condition
- Check on small area of the part before using
- Replace the cap after use

Properties

Physical Properties	Value
Colour	Transparent on application
Odour	Mild jasmine odour
Dewatering	Pass
Degreasing	Pass
Rust Preventive Layer	1 micron
Protection Period	2-3 years in packed condition for a steel component
Flash point after drying	220° C

Packaging

300 ml per bottle	
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Disposal

Wastes should be disposed off in accordance with local regulations. Recommendation: Do not allow product to reach sewage system. Disposal must be made according to official regulations. Packaging that may not be cleansed must be disposed off in the same manner as the product.	
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Safety Information

RUST-X Rust Preventive Oils do not contain Lead (Pb), Mercury (Hg), Cadmium (Cd), Hexavalent Chromium (Cr6), Polybrominated biphenyls (PBB), or Polybrominated di-phenylether complying with the re-stricted substances listed in Article 4(1) of the RoHS Directive. RUST-X Rust Preventive Oils are also REACH Compliant for exports to the European Union.	
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Declaration

This Data sheet and information it contains is considered to be accurate at the date of printing. No representation or warranty, expressed or implied is made as to the accuracy or completeness of the data and information contained in this publication. It is the User's obligation to evaluate and use products safely and within the scope advised in the data sheet and to comply with all applicable laws and regulations	
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