



TECHNICAL DATASHEET

PRODUCT NAME – RUST-X RP Spray

PRODUCT CODE – RUST-X 40

PRODUCT DESCRIPTION

RUST-X 40 is a multipurpose spray and an excellent Rust Preventive and degreaser for mild, heavy and waxy coatings removal. RustX products 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 can act as an excellent degreaser, provides lubrication during use but dries to an invisible film after 2-4 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 pasts. 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.

FEATURES

- Heavy-duty temporary coating remover
- Good for light oils and greases
- Will not affect painted surfaces
- Mostly used at room temperature.
- 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.

APPLICATIONS

The product can be applied by spraying onto the areas, which have to be cleaned or lubricated. Works



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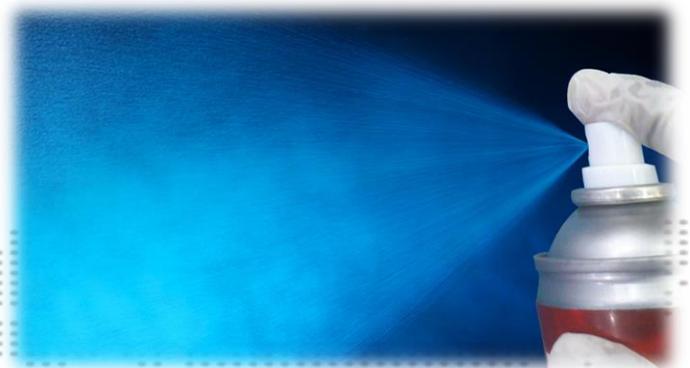
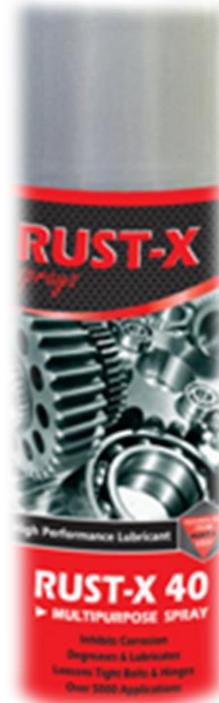
TECHNICAL SPECIFICATION

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

USAGE

- 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

APPLICATION PICTURES





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PACKAGING AND STORAGE

Store in a cool dry place and always keep RPO sealed when not in use.

DISPOSAL

Recommendation: Do not allow product to reach sewage system.

Disposal of product or waste must comply with official local regulations.

Packaging that cannot be recycled must be disposed in the same manner as the product.

HEAVY METALS DECLARATION

RUST-X Rust Preventive products do not contain Lead (Pb), Mercury (Hg), Cadmium (Cd), Hexavalent Chromium (Cr6), Polybrominated biphenyls (PBB), or Polybrominated di-phenylether complying with the restricted 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.

SAFETY INFORMATION

- Keep Out Of Reach Of Children
- Keep Container Tightly Closed
- Not For Internal Consumption
- Consult Material Safety Data Sheet For More Information
- Safe for people

- This product does not pose a health hazard to users due to its classification as an article according to EU REACH, UN GHS, US OSHA HazCom and CA WHMIS regulations.
- Rust-X VCI chemistry is safe for sensitive electronics.
- Rust-X VCI chemistry imposes No galvanic effects, residues or changes in the properties of metals. The protective molecules dissipate upon opening of package.

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.

LIMITED WARRANTY

All statements, technical information and recommendations contained herein are based on validations and tests conducted by HI TECH INTERNATIONAL/RUST-X or its partners and are believed to be reliable, but the accuracy or completeness thereof is not guaranteed. We warrant our products will be free from defects when shipped to customer. Our obligation under this warranty shall be limited to replacement of product that proves to



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be defective. To obtain replacement product under this warranty, the customer must notify Rust-X, Hi Tech International or its partners or agent of the claimed defect within 3 months after shipment of product to customer. Customer shall pay all freight charges for replacement products. We shall have no liability for any injury, loss or damage arising out of the use of or the inability to use the products. And any financial claims shall be limited to the value of the film sold.

Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith. No representation or recommendation not contained herein shall have any force or effect unless in a written document signed by an officer of the company. The foregoing warranty is exclusive and in lieu of all other warranties, express, implied or statutory, including without limitation any implied warranty of merchantability or of fitness for a particular purpose. In no case shall HI TECH INTERNATIONAL/RUST-X be liable for incidental or consequential damages.

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