

# RUST-X USA

## Technical Datasheet

Product: RUST-X Spot Lifter  
Grade: Stains Remover Sprays

TDS No.  
Publication Date: 1<sup>st</sup> April 2016

[www.rustx.net](http://www.rustx.net)  
[info@rustx.net](mailto:info@rustx.net)

### Product Description

Exports of automotive components is a very critical task which requires specialized Rust Preventive Packaging schemes in synergism with highly effective rust preventive oils.

RUST-X range of sprays provide rust prevention with highly effective corrosion protection properties protecting against elements such as moisture, salt water rust and other corrosive media.

RUST-X Spot Lifter Spray is a unique cleaning aid that removes oil and grease spots and stains from several type of fabrics and clothing. Spot Lifter Spray is a quick and easy-to-use spot remover that is guaranteed to leave no stains or rings.

The VCI action of the oil makes it suitable for spraying within hollow equipment such as boilers, heat exchangers, reactors, storage tanks, pipes etc. The VCI fraction evaporates and reaches hard to reach surfaces where the direct oil spray cannot reach and protects the equipment from corrosion.

RUST-X Spray has a long-lasting resistance to weathering and to chemicals. It is very easy to polish. Clear Coat has a very smooth flow. It is especially used for larger surfaces (Bike & car parts).

All RUST-X rust preventive oils are Barium & Heavy Metal Free.

### Product & Application Images



### Suitable For

- It works well on cotton, wool, silk, denim, corduroy, nylon etc.
- It is used for removing stains from shirts, neck ties, trousers, uniforms, woven garments, upholstery, curtains, carpets etc.

### Features

- Fast evaporating, cold cleaning, solvent based cleaners which dissolve several types of soft waxes, glues, grease, lubricant oils, dirt, grime, carbon, silicones, tar etc.
- Safe to use on most fabrics, subject to thorough color fastness checks.
- Double cleaning action based on solvency and pressure.
- Not likely to leave any stain or rings, subject to prior tests.

### Application Method

- Check on small area of the part before using acceptability. A translucent white wet patch will form on the desired area.
- Allow to dry completely to a layer of snow white powder.
- After drying completely, remove the dry, white powder with a brush or a vacuum cleaner.
- If no adverse change is noticed on the test area, the process may be repeated on the spot where cleaning is desired.
- Repeat the process if necessary.

### Properties

| Physical Properties                    | Test Method | Value |
|--|-------------|-------|
| Color of liquid                        | Off white   |       |
| Pressure (of Aerosol), 50±3°C, psig    | < 100       |       |
| Spray rate, g/min                      | 160-190     |       |
| Evaporation, seconds @ 250C            | < 150       |       |
| Net Contents per can, ml (approximate) | 500         |       |

### Packaging

300 gm per bottle

### 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.

### 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 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.

### 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

Revision No. 8    Revision Date: 1<sup>st</sup> April 2016