

RUST VETO 303

Short Term - Water based concentrate - Rust Preventive

DESCRIPTION

RUST VETO 303 is a blend of organic corrosion inhibitors and synthetic additives which provide short term protection. The length of protection is depending on the concentration used, however up to 3 months protection can be achieved in indoor storage conditions.

RUST VETO 303 is a premium quality stable rust preventive, totally soluble in water.

RUST VETO 303 is effective on ferrous and is non-flammable, free from sodium nitrite, barium, boron and formaldehyde.

APPLICATIONS

RUST VETO 303 provides short term protection on :

- o (semi)-finished automotive and machinery components like valves, gears, camshaft, box, bearing, chains, motor, fasteners, braking system, precision components with highly finished surfaces ...
- o Bundles of steel tubes.

RUST VETO 303 can be used in hydrostatic pressure testing of pumps, manifolds, radiators and pressure vessels. As it contains a fluorescent dye, it makes it especially suitable for leak and crack detection for castings and general assemblies.

RUST VETO 303 is non foaming and can be used in high pressure system like washing machine.

We strongly recommend the use of soft water with low chloride content to minimise the risk of corrosion due to high conductivity.

TYPICAL PHYSICAL PROPERTIES

<i>Appearance</i>	<i>clear orange, fluorescent glint</i>
<i>Specific Gravity</i>	<i>1.09</i>
<i>pH neat</i>	<i>11</i>
<i>pH @ 3%</i>	<i>9.6</i>

BENEFITS

- o Economic - Concentration can be adapted to the needs and thus provide perfect quality/cost ratio.
- o Economic - Being water based RUST VETO 303 is a safer alternative to solvent based rust preventives and offers economic benefits to costly neat solvent based dewatering agents.
- o Economic - low foaming, enable use in washing machine and thus can be used as a dual purpose product cleaner for light soil and rust preventive.
- o Environmentally friendly - VOC Free technology, conforms to European regulation, avoid CAPEX investment in solvent vapour collection and treatment
- o Operator friendly - Non-flammable, free from sodium nitrite, barium, boron and formaldehyde.
- o Quality - High performing chemistry which keep your added value safe and reduce re-work risk

RECOMMENDATION FOR USE

RUST VETO 303 is used from ambient to 65°C and from 1,5 to 20% in water.

For more information please consult our recommendation book and selection guide.

RELATED PRODUCTS

Product is compatible with the full range of Houghton's portfolio, esp. with the Houghto-Clean for post degreasing when required and most of our metal working fluid (Hocut, Adrana, Macron, Cut-Max, ...)

For more information, please contact your local Houghton Representative.

STORAGE

Please refer to section 7 of Safety Data Sheets for handling and storage information, including product shelf life. Product should be stored under cover in clean, dry conditions and protected from frost. Recommended storage temperature is usually between 5°C and 40°C unless otherwise specified. Use stock in delivery rotation.

HEALTH AND SAFETY

Safety data sheets are available in accordance with Regulation (EC) No 1907/2006 Annex II where a substance or preparation meets the criteria in accordance with Directives 67/548/EEC or 1999/45/EC.

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