

Rust-Veto 110D

Mineral oil based rust preventive with vapour phase inhibition

DESCRIPTION

Rust-Veto110D is a light mineral oil based rust preventive formulated from carefully selected low viscosity solvent refined base oils and incorporating a vapour phase corrosion inhibitor.

APPLICATION

The thin oily film left by Rust-Veto110D will provide up to twelve months protection during indoor storage.

Rust-Veto110D has excellent water displacing characteristics making it ideally suited for dewatering applications where the use of solvent based products is excluded.

Rust-Veto110D is specifically designed for applications requiring vapour phase inhibition. Due to its vapour phase inhibition several years' protection will be obtained if components are wrapped in hermetically sealed packaging after treatment.

Typical applications include the final protection of ball and roller bearings and protection of precision components. Protection of ferrous and non ferrous components during indoor storage and covered transit

RECOMMENDATION FOR USE

Rust-Veto110D can be applied by brushing, dipping or spraying.

For maximum dewatering efficiency and economy in use, dipping is recommended in a specially designed tank that enables the regular removal of displaced water.

A schematic diagram of a typical dewatering tank is readily available upon request.

After dipping, components should be allowed to drain so that drag-out losses are minimised.

TYPICAL PROPERTIES

Test	Typical Value
Appearance	Clear amber oil
Specific Gravity at 15.6°C	0.887
Kinematic Viscosity @ 40°C	15cSt
Flash Point (Open)	145°C
Type of Film	Thin ,oily
Film Thickness (approx)	3 microns
Coverage (approx)	329 m ² /litre

ADVANTAGES

- Vapour phase inhibition
- Does not contain solvents
- High flash point
- Minimises fire hazards and eliminates the need for costly extraction systems for solvent vapours
- Readily applied
- Twelve months' protection during indoor storage
- Rapid draining from work
- Compatible with lubricants
- Easily removed by solvents or alkaline cleaners

STORAGE & REMOVAL

Unless otherwise marked, all industrial lubricants and allied products should be stored in dry conditions and not subjected to extremes of temperature. The recommended storage temperature is 5-35°C.

Tops should be replaced on all containers when not in use. All drums, tanks and containers should be clearly marked with the contents and should be used in delivery rotation. The recommended shelf life for Rust-Veto 110D is 12 months.

If required Rust-Veto110D can be removed using one of the comprehensive range of Houghton cleaners. Details of the Houghto-Clean Series are readily available upon request.

HEALTH AND SAFETY

Health and Safety Data Sheets are supplied to customers to comply with Section 6 of the Health and Safety at Work Act 1974, and should be closely studied prior to handling or use of the product. Copies are available from your Technical Health and Safety Officer. Various other advisory publications are available from the Health and Safety Executive and Her Majesty's Stationery Office.

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All data given in this Product Data Sheet are typical of this material. It does not however constitute a specification. We reserve the right to modify products without prior notice. All products, services and information supplied are provided upon the terms of our standard Conditions of Sale from time to time in force.

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