# **RUST VETO 120 D**

Long Term - Dewatering - Rust Preventive [ISO 6743-8 RD]

### **DESCRIPTION**

RUST VETO 120 D is a blend of mineral oil, and carefully selected performance additives which provide up to 18 months indoor protection.

RUST VETO 120 D is a premium quality dewatering rust preventive and exhibits a thin oily film, which is self-healing, resists peeling and cracking, neutralizes fingerprints and is easily removed if required.

RUST VETO 120 D is effective on ferrous and non-ferrous metal. It contains oils with a very low level of PCA, exceeding regulation expectation, and is barium free.

## **APPLICATIONS**

RUST VETO 120 D provides medium term protection, inter-operational and final 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 ...
- Phosphated or blackened surfaces by filling the micro porosity.
- o Materials and equipment during shipment overseas, when properly packed.

Dewatering applications in areas where the use of flammable solvents is prohibited.

The residual thin oily film don't need to be removed before assembly in most case and it can act to enhance lubrication properties in the deformation and manipulation process for light applications.

# **TYPICAL PHYSICAL PROPERTIES**

Appearance	clear orange	
Specific Gravity	0.88	
Flash Point (°C) open cup	191	
Viscosity @40°C (cSt)	28	
Film Thickness (µm)	< 7	

#### **BENEFITS**

- Economic Solvent free technology, avoid CAPEX investment in solvent vapour collection and treatment
- Economic Very performing film compatible with most of lubricant oil, no need to wash off.
- Operator friendly High flash points and low volatility to minimize fire risk in application transportation and storage.
- o Operator friendly No heavy metal such as barium
- Quality Neutralizing fingerprints in case of accidental bare handling
- Quality High performing chemistry which keep your added value safe and reduce re-work risk

#### **RECOMMENDATION FOR USE**

RUST VETO 120 D is used neat as supplied.

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.

FB21/09/2012GB



Houghton plc Beacon Road, Trafford Park Manchester M17 1AF Tel +44 (0) 161 874 5000 Fax +44 (0) 161 874 5001 E-mail uk.enquiries@houghtoneurope.com http://www.houghtonintl.com