

VAPPRO VCI MASTERBATCH SERIES

VAPPRO VCI POWDER • RESINS • WATER-SOLUBE • OIL-SOLUBE • SOLVENT-SOLUBLE Anti-corrosion products produced from Vappro masterbatch can be formulated to meet or conform to U.S. Military specification and its formulated finished products are listed on the NATO MCRL.

VAPPRO VCI-MBO 912-OS

VCI Corrosion Inhibitor Soluble In Oil/Solvent Medium Viscosity

DESCRIPTION

Vappro VCI-MBO 912-OS is a proprietary corrosion inhibitor specially developed as a building block for the production of anti-rust oil and coating.

It is a tacky and very viscous liquid with excellent corrosion inhibition and film forming properties.

Products produced from Vappro VCI-MBO 912-OS exhibits good adhering properties to metal substrates and form a tenacious protective film on metals.

SUGGESTED FORMULATED PRODUCTS

- Military Specification Rust Preventive (MIL-C-16173E) (MIL-C-22235A)
- Anti-Rust Coating
- Anti-Rust Oil
- Open Gear Lubricant
- Wire Rope Lubricant
- Corrosion Inhibitor for solvent based paint

TYPICAL PROPERTIES

Appearance

Viscous Liquid

Color

Amber

Odour

Slight Amine

Specific Gravity @20°C ASTM D4052

Viscosity @40°C ASTM D445

1320 cSt

Water Content wt% ASTM E203

0.24

PACKAGING AVAILABLE

200 liters drum

PRODUCT FORMULATION

For blending formulation and procedures for each finished product, please kindly contact Magna Technical Department for assistance.

























Magna

Magna International Pte Ltd

10H, Enterprise Road, Singapore 629834. Tel (65) 6786-2616

Fax (65) 6785-1497 Email info@magnachem.com.sg info@vapprovci.com

http://www.vapprovci.com

Headquarters



Regional Offices



Australia



Canada

Follow us on social media for regular updates and news.



https://www.facebook.com/vapprovci/ https://www.facebook.com/MagnaInternationalPteLtd/

The details of our products are given completely free of undertaking. Since their application lies outside our control, we cannot accept any liability for the results. User shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.









Copyright 2018. Magna International Pte Ltd. Magna, Vappro VCI and Vappro VBCI are registered trademarks of Magna International Pte Ltd.