









VBCI Series- A class of environmentally friendly corrosion inhibitors for a cleaner, greener, better tomorrow.

# Vappro VBCI-MBO 941 WOS

## Proprietary VBCI Corrosion Inhibitor Water/Oil/Solvent based Products

NATO STOCK NUMBER: PENDING

Flash Point ASTM D93

### **Description**

Vappro VBCI-MB 941-WOS is a proprietary corrosion inhibitor specially developed for metalworking fluids, inks, corrosion inhibitors for both oil and water based products, emulsifiable rust preventative and general purpose rust preventative.

It is a viscous light amber liquid that exhibits good corrosion inhibition, emulsification and lubrication properties for both oil and water based products.

#### **Applications**

Major functions performed by Vappro VBCI-MBO 941-WOS include:

- Emulsification & dispersion of liquids.
- Dispersion of solids.
- Rust & corrosion inhibition.
- **Pigment Dispersant**
- Viscosifier for Oils
- Detergent for engine oils.
- Wetting dispersion of liquid-solid systems.

#### **Product Formulation**

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

## **Typical Properties**

Appearance

Viscous Liquid

148°C

580

Color

Viscosity @100° C ASTM D445

Amber Odour

Slight Amine

## **Suggested Formulated Products**

- Metalworking Fluids
- Water Based Rust Preventative
- Anti-Corrosion Oil
- Printing Ink
- Soluble oils
- Solvent Degreaser
- Rifle Bore Cleaner
- Finger Print Remover
- Metal Cleaner
- Co-Emulsifier
- Anti- Corrosion Grease
- Drawing Compound
- Oil Spill Dispersant

## **Available Packaging**

200 liters drum



























## Magna

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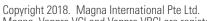
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