





# VAPPRO 852 VCI HYDRAULIC OIL ADDITIVE

### **NATO STOCK NUMBER:**

6850-32-076-3553

## **OVERVIEW**

During situations of threat, defense forces are expected to move into position fast. Speed and numbers are crucial. When the lines of communication turn volatile, will your fleet of military vehicles roll out smooth and awesome as they should? Your weapon, weapon system and equipment, are they operational ready?

Vappro is your key to operational superiority. Magna has successfully preserved military vehicles, weapons and its systems, optical and electronics equipment in the Asia Pacific Region.

Hydraulic and Transmission oil systems are susceptible to corrosion caused by condensation of humid air. The said problem is more prevalent in countries located in the tropical region, immobilizing machines, military equipment and vehicles.

Magna has developed Vappro 852 VCI Hydraulic oil additive to combat this major problem. It's an excellent product for protecting hydraulic and transmission systems against corrosion during long-term storage and thus enhancing the operational readiness of the military equipment.

#### **FEATURES**

- Does not attack rubber hose, seals and rubber components.
- Protects both ferrous and non-ferrous metals
- Does not contain nitrites, chromates or heavy metals.
- Performs effectively even in under adverse conditions of very high relative humidity.
- Unique Vapor Phase action protects difficultto-reach areas.
- Provides up to 30 months of continuous protection.
- Listed in the NATO MCRL (Master Cross Reference List) with assigned NATO Stock Number 6850-32-076-3553.
- Low dosage 5% by volume.



















#### **DESCRIPTION**

Vappro 852 is a free flowing liquid specially developed to protect hydraulic and transmission systems from corrosion.

Its proprietary amine compound offers excellent corrosion control for both ferrous and non-ferrous metals. Vappro 852 performs effectively even under adverse condtions of very high relative humidity and in the presence of chlorides and sulfur compounds. It contains no hazardous chromates, nitrites or phosphates. When added to hydraulic or transmission fluids, it enhances the corrosion inhibition characteristics, and does not cause any adverse effects on hydraulic hoses, seals and rubber components.

#### **AVAILABLE PACKAGING**

20 Liters & 200 Liters Drum

#### **SPECIFICATIONS**

Colour Red

Odour Mild Amine

Viscosity
Free Flowing

pH 7

> Specific Gravity 0.85 ± 0.025

For more information about the product or any technical support, please contact us or our authorized distributor:







#### **HEADQUARTERS, SINGAPORE**

Magna International Pte Ltd 10H, Enterprise Road, Singapore 629834. Tel (65) 6788-1228 Fax (65) 6785-1497 Email info@magnachem.com.sg Website http://www.magnachem.com.sg

#### **NORTH AMERICA**

1450 Government Road West Kirkland Lake, Ontario P2N 2E9 Canada. Tel 1.416 479 9151 Fax 1.888 317 1993 Email magna@vappro.com Website: http://www.vappro.com





Magna and Vappro are registered trademarks of Magna International Pte Ltd.

Copyright 2007. 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.