





VAPPRO 849-S WATER SOLUBLE VCI LIQUID

NATO STOCK NUMBER: PENDING

OVERVIEW

Vappro 849-S is a water-soluble V.C.I. liquid with superior corrosion inhibitor for corrosion protection of ferrous metals and aluminum.

Vappro 849-S offers low dosage effectiveness as a treatment for closed loop cooling system, hydrotesting and wide variety of marine process applications.

AREA OF USE

- Vappro 849-S V.C.I liquid is used for wet protection of internal cavities and voids that can be covered or closed after application.
- For protection of closed loop cooling systems.
- For protection of pipes and equipment during hydrostatic testing.
- For protection of tubular structures, pipes, heat exchangers, tanks, vessel etc.

ADVANTAGES

- Wet corrosion protection.
- Low dosage, provides economical treatment.
- Water soluble for easy application.
- Provides effective corrosion protection against aggressive attack from chloride, salt water and other dissolved halogens.
- Biodegradable.
- Does not contain phosphates, chromates or other heavy metals.



















METHOD OF APPLICATION

CLOSED LOOP SYSTEM

Vappro 849-S should be added at dilution ratio 1:10 parts of water and for severe applications it should be used neat.

HYDRO-TESTING

Dilution ratio 1:30 parts of water.

METHOD OF REMOVAL

When required, VAPPRO 849-S in liquid form can be easily removed by using a low pressure air gun or by a water rinse.

METAL PROTECTED



SPECIFICATIONS

Appearance

Free flowing liquid

Colour

Colourless to Light Amber

Odour

Slight gingseng

pH at 10% solution at 20 °C

 9 ± 0.5

Specific Gravity

 1.05 ± 0.5

Flash Point

Non-flammable

AVAILABLE PACKAGING

20 liters, 200 liters Drum

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.