

PRODUCT INFORMATION

VAPPRO 848

NATO STOCK NUMBER # 6850.32.076.1099

Function:

Vapour Corrosion Inhibitor

Application: Fogging and Water Treatment

Form: Powder

DESCRIPTION

VAPPRO 848 is a unique VCI powder formulation for dry corrosion protection of metals that are in recessed areas, interior cavities and voids.

VAPPRO 848 is an excellent corrosion inhibitor in low concentration applications and is very effective in protecting multi-metals from corrosion. It does not contain any chromates or nitrites. It is easy to apply. It is also easy to remove with an air gun or by rinsing with water.









FEATURES

- Non-toxic, nitrite free and does not contain chromates
- Easy application
- Multi-metal protection
- Provides mono-molecular protective layer
- Long-term protection
- Products can be shipped to customers without removing powder
- Easy removal with an air gun or rinse with water when applied as a powder
- Little to no preparation required
- It bears the NATO STOCK NUMBER # 6850.32.076.1099

APPLICATIONS

VAPPRO 848 powder is used for the dry protection of internal cavities and voids that can be covered or closed after application. It can be used for the protection of:

- Tubular structures, pipes, heat exchangers, tanks, and vessels
- Equipment after hydraulic testing
- Closed circuit cooling systems with dry lay-up
- Parts, components and completed assemblies during storage and shipping

PHYSICAL PROPERTIES	
Form	Powder
Colour	White
Melting Point	170°C
Alkalinity (as NaOH)	Not more than 0.04%
Water	Not more than 1.5%

DIRECTIONS FOR USE

- Apply powder by dusting, fogging or sprinkling
- · After application cover, seal, or close the interior cavity or void
- · Fogging can be achieved by using an air-compressor
- When dissolved in water it can be used as a liquid phase inhibitor
- Dosage: 10 20 grams of VCI powder per cubic foot

PACKAGING

• 65kg drum (143.3 lbs)





Manufacturing Facility 1450 Government Rd., West Kirkland Lake, ON P2N 2E9 Canada Contact Information T: 1 (416) 479-9151 F: 1 (888) 317-1993 E: magna@vappro.com Websites www.vappro.com www.vappro.ca