

PRODUCT INFORMATION

VAPPRO 849

VCI POWDER

Function: Vapour Corrosion Inhibitor	Application: Fogging and Water Treatment	Form: Powder
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DESCRIPTION

VAPPRO 849 is a unique VCI powder formulation for the dry corrosion protection of metals in recessed areas, interior cavities and voids.

VAPPRO 849 is an excellent corrosion inhibitor in low concentration applications and is very effective in protecting multi-metals from corrosion. It does not contain chromates or nitrites. It is easy to apply. It is also easily removed 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 preventative layer
- Provides long-term protection
- Protected products can be shipped to customers without removing powder
- Easy removal by air gun or rinsing with water when applied as a powder
- Little to no preparation required

APPLICATIONS

VAPPRO 849 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 - 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:** 9 - 10 grams of VCI powder per cubic foot

PACKAGING

- 65kg drum (143.3 lbs)



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