



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

Vappro VBCI-MBL 2200

Clear VCI Additive Liquid

NATO STOCK NUMBER: PENDING

Description

Vappro VBCI-MBL 2200 is a clear colourless concentrated Vappro Corrosion Inhibitor Liquid additive, specially developed for corrosion control in high humidity and high salinity environments. As a corrosion Inhibitor additive, Vappro VBCI-MBL 2200 is the panacea to all your corrosion problems. It functions as a corrosion inhibitor for manufacturing VBCI Paper and VBCI Carton Box Products.

Vappro VBCI-MBL 2200 VCI additive enhances the performance of your product line and does not contain nitrites, hydrazine, molybdates or heavy metals. Vappro revolutionary VCI technology is an environmentally safe alternative to traditional corrosion inhibitor formulation.

Vappro VBCI-MBL 2200 can be formulated into your products to enhance its corrosion protection capabilities. Vappro VBCI are self-replenishing for uninterrupted protection through Vapour phase, interphase and direct contact protection. It gives your products added market value without drastically increasing your cost.

Your customer will be able to protect both ferrous and non-ferrous metals, simply by purchasing your VBCI enhanced paper products.

Features

- Does not contain nitrites or heavy metals.
- Enhances the performance of your product line.
- Environmentally friendly.
- Uninterrupted Protection through Vapour phase, Interphase and direct contact protection.
- Gives your products added market value.
- Cost-effective additive.
- Added value additive helps to generate sales and create inroads to untapped markets.
- Broad-ranging industrial applications.



Applications

Vappro VBCI-MBL 2200 can be formulated into VBCI paper, carton boxes and other paper products.

Dosage

4 to 6 grams/m² for 50 to 60 grams of Kraft paper.



Typical Properties

Appearance Free Flowing Liquid

Colour Colourless

Odour Mild

рН 12±0.5

Specific Gravity 1.15±0.05

Flash Point 80°±0.5

Solid Content 35-40%

Boiling Point 98-100°C

Available Packaging

20 liters pail / 209 liters drum

Magna

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Metals Protected

- Copper
- Brass
- Aluminum
- Iron
- Nickel
- Carbon Steels

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