



ECO FRIENDLY  
SUSTAINABLE  
BIODEGRADABLE



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

Vapro VBCI Masterbatch Series

# Vapro VBCI-MBL 2000

## VBCI Additive Liquid

NATO STOCK NUMBER: PENDING

### Description

Vapro VBCI-MBL 2000 is a concentrated Vapro Corrosion Inhibitor liquid Additive, specially developed for corrosion control in high humidity and high salinity environments. As a corrosion Inhibitor additive, Vapro VBCI-MBL 2000 is the panacea to all your corrosion problems. It is used as a corrosion inhibitor for water based coating/paints, cleaners, rust removers, paint strippers, metal working fluids and water treatment products.

Vapro VBCI-MBL 2000 VCI additive enhances the performance of your product line and does not contain nitrites, hydrazine, molybdates or heavy metals. Vapro revolutionary VCI technology is an environmentally safe alternative to traditional corrosion inhibitor formulation.

Vapro VBCI-MBL 2000 can be formulated into your product to give corrosion protection capabilities. Vapro 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 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
- Low dosage - 0.7 - 3% by weight
- Added value additive helps to generate sales and create inroads to untapped markets
- Broad-ranging industrial applications

### Applications

Vapro VBCI-MBL 2000 can be formulated into degreasers, cleaners, water based coatings/ paints, paint stripper, rust removers, metal working fluids and water treatment chemicals.



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## Typical Properties

### Appearance

Slight Viscous Liquid

### Colour

Light Tan

### Odour

Mild

### pH

9

### Specific Gravity

1.05

### Flash Point

None

## Available Packaging

20 liters pail / 209 liters drum

## Metals Protected

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

## Magna

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