



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 FLEXO GREEN

## VBCI Additive Liquid

NATO STOCK NUMBER: PENDING

### Description

Vapro VBCI-MBL Flexo-Green 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 Flexo-Green is the panacea to all your corrosion problems. It is used as a corrosion inhibitor for manufacturing VBCI Paper Products.

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

Vapro VBCI-MBL Flexo-Green 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.

### Applications

Vapro VBCI-MBL Flexo-Green can be formulated into VBCI paper, carton boxes and other 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

### Typical Properties

Appearance	Specific Gravity
Free Flowing Liquid	1.15
Colour	Flash Point
Temasek Green	12
Odour	Solid Content
Mild	35-40%
pH	Boiling Point
12	98-100°C

### Dosage

4 to 6 grams/m<sup>2</sup> for 50 to 60 grams of Kraft paper.

### Available Packaging

20 liters pail / 209 liters drum



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