



# VpCI™ ADDITIVES FOR COATINGS, FLUIDS, ADHESIVES AND PLASTICS

# M - 240

#### **PRODUCT DESCRIPTION**

M-240 is a multimetal, flash rust, corrosion inhibitor additive for water-based paints, sealers, adhesives, fluids and more. Free of silicones and surfactants, this product may be introduced to formulations at virtually any step of production. It incorporates Cortec's proven VpCI technology for protecting metals ranging from steel to copper and most other commonly used metals. Designed for easy blending into the production process without unnecessary risks to personnel, equipment or other manufacturing compounds.

## **FEATURES**

- Non-toxic
- Excellent flash corrosion inhibitor for water-based coatings, sealers, adhesives, fluids, and more
- Easy "stir in" during or after manufacture
- Improves wetting properties
- Increased product shelf life
- Three phase corrosion protection

#### **METALS PROTECTED**

- Steel
- Castiron
- Common aluminum alloys
- Galvanized steel
- Stainless steel
- Copper

#### **APPLICATIONS**

For flash rust corrosion protection M-240 can be added to:

- Water-based paints
- Water-based waxes and solutions
- Adhesives/sealants
- In-can corrosion

Recommended level is 0.5% to 2.0% based on total formulation.

#### **PHYSICAL PROPERTIES**

Appearance Slightly yellow liquid Flash Point 395°F (201°C)
Odor Ammonia-like

Density 8.5-9.0 lb/gal (1.02-1.08 kg/l)

Weight Solids 25.1% Volume Solids 20.8% VOC 0

## **PACKAGING AND STORAGE**

M-240 is available in 5 gallon (19 liter) plastic pails, 55 gallon (208 liter) metal drums, liquid totes and bulk.



FOR INDUSTRIAL USE ONLY **KEEP OUT OF REACH OF CHILDREN KEEP CONTAINER TIGHTLY CLOSED** NOT FOR INTERNAL CONSUMPTION **CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION** 

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