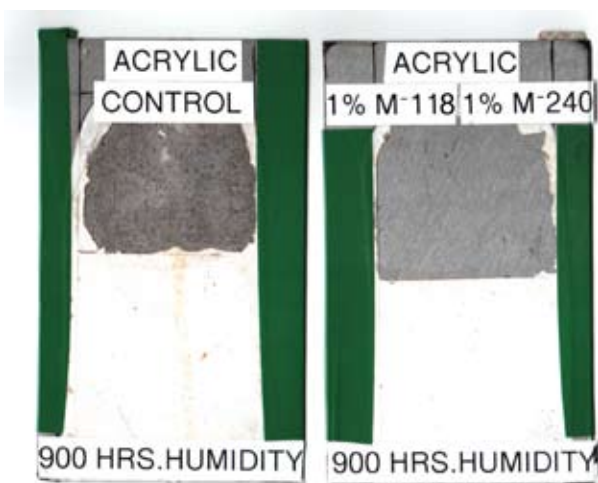




CORROSION INHIBITING ADDITIVES



M-118



PRODUCT DESCRIPTION

M-118 is a waterborne corrosion inhibitor additive for manufacturers of coatings, adhesives, and other related materials. It contains a combination of organic and inorganic corrosion inhibitors that synergistically work together in reducing corrosion.

FEATURES

- Improves salt spray resistance
- Improves humidity resistance
- Effective in most waterborne coatings
- Can be post added to existing coatings
- High solids
- Can be used on carbon steel, stainless steel, aluminum, and galvanized steel
- Reduces "scribe creep" for coatings
- Eliminates "in can" corrosion
- Prevents flash rusting
- Not recommended for copper or its alloys

SUGGESTED USES

- Waterborne paints
- Waterborne waxes and solutions
- Latex-based adhesives
- Temporary coating formulations

PRODUCT APPLICATION

M-118 may be added to coatings in a range of 1 to 4% by weight. It can be blended into a coating any time after the pigment addition. Performance in a specific formulation must be evaluated in actual tests.

PROPERTIES

Appearance	Cream color paste
VOC	1.7 to 1.8 lbs/gal (0.20 - 0.22kg/l)
pH	8.3-9.0 (neat)
WPG	12.3-13.3 lbs/gal (1.47-1.59 kg/l)
Weight Solids	64-67%
Volume Solids	45-47%
Solvent	PnB (Propylene Glycol n-Butyl Ether)

PACKAGING

M-118 is available as 50 gallons (189 liters) packaged in 55 gallon (208 liters) drums.

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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4119 White Bear Parkway, St. Paul, MN 55110 USA
Phone (651) 429-1100, Fax (651) 429-1122
Toll Free (800) 4-CORTEC, E-mail info@cortecvci.com
Internet <http://www.cortecvci.com>

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