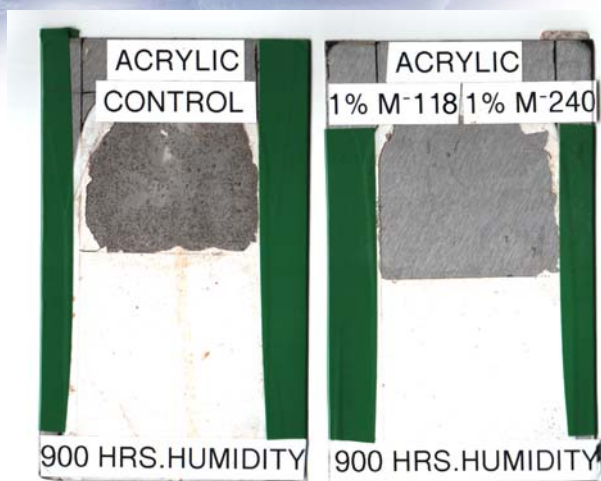




VpCI™ ADDITIVES FOR COATINGS, FLUIDS, ADHESIVES AND PLASTICS



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	8-9
WPG	12.5-13.0 lbs/gal (1.50-1.56 kg/l)
Weight Solids	64-67%
Volume Solids	45-47%
Solvent	PnB (Propylene Glycol n-Butyl Ether)

PACKAGING

M-118 is available in 5 gallon (19 liter) pails and 55 gallon (208 liter) 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

LIMITED WARRANTY

All statements, technical information and recommendations contained herein are based on tests Cortec Corporation believes to be reliable, but the accuracy or completeness thereof is not guaranteed.

Cortec Corporation warrants Cortec® products will be free from defects when shipped to customer. Cortec Corporation's obligation under this warranty shall be limited to replacement of product that proves to be defective. To obtain replacement product under this warranty, the customer must notify Cortec Corporation of the claimed defect within six months after shipment of product to customer. All freight charges for replacement products shall be paid by customer.

Cortec Corporation shall have no liability for any injury, loss or damage arising out of the use of or the inability to use the products.

BEFORE USING, USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR ITS INTENDED USE, AND USER ASSUMES ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH. No representation or recommendation not contained herein shall have any force or effect unless in a written document signed by an officer of Cortec Corporation.

THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESS, IMPLIED OR STATUTORY, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE. IN NO CASE SHALL CORTEC CORPORATION BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

Distributed by:



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.CortecVpCI.com>

printed on recycled paper  10% post consumer

Revised 6/21/06 ©Cortec Corporation 2001-2006. All rights reserved. Supersedes: 7/10/03.
© 2001-2006, Cortec Corporation. All Rights Reserved. Copying of these materials in any form without the written authorization of Cortec Corporation is strictly prohibited