



VpCl™ ADDITIVES FOR COATINGS, FLUIDS, ADHESIVES AND PLASTICS

M-241

PRODUCT DESCRIPTION

M-241 is an inhibitor for protection of aluminum and it's alloys from "in can" corrosion, waterbased coolants, process and metal working fluids, and more. This product may be introduced to formulations at virtually any step of production. M-241 does not contain toxic components and contains FDA approved ingredients (21 CFR part 172). Designed for easy blending into the production process without unnecessary risks to personnel, equipment, or other manufacturing compounds.

FEATURES

- Non-toxic
- Excellent corrosion inhibitor for water-based formulations
- An ideal choice for in-can corrosion prevention for consumer products
- Easy "stir in" during or after manufacturing process.
- Available as a solution in water
- FDA approval as per 21 CFR Part 172

METALS PROTECTED

Aluminum and Aluminum Alloys

APPLICATIONS

- In-can corrosion inhibition
- Water-based rust preventatives
- Water-based coolants
- Metalworking fluids

Recommended dosage level is 0.1% to 2.0% based on total formulation.

PHYSICAL PROPERTIES

Appearance Off-white Beaded Powder pH 7.5-9.5 (1% in water) NVC 99.5-100%

PACKAGING AND STORAGE

M-241 is available in 50 lbs (23 kg), 100 lbs (45 kg), fiber drums, and bulk.

Also available as up to 40% active aqueous solution in 5 gallons (19 liters) pails, 55 gallons (208 liters) drums, and bulk totes.



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.cortecvci.com

printed on recycled paper

100% post consumer
Revised 3/3/09. Cortec Corporation 2004-2009. All rights reserved. Supersedes: 3/23/04

© 2009, Cortec Corporation. All Rights Reserved. Copying of these materials in any form without the written authorization of Cortec Corporation is strictly prohibitor.