M-241

PRODUCT DESCRIPTION
M-241 is an inhibitor for protection of aluminum and its alloys from “in can” corrosion, water-based 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

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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

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