

Anti-Corrosion VCI2000® Emitter Pack

100% NITRITE FREE TECHNOLOGY

Comply with NATO # 6580.32.076.1091, MIL-PRF-22019E & MIL-PRF-22020E

Overview

Each VCI Emitter Pack contains a Vapor Corrosion Inhibitor (VCI) powder which protects ferrous and non-ferrous metals against corrosion, oxidation, tarnish and discoloration.

The packs provide an extremely efficient method for the dry preservation of metal parts within an enclosed space. The VCI vaporizes and then adsorbs on all metal surfaces, reaching even the most difficult recesses and interior voids.

FEATURES & BENEFITS

- Emitter Pack #3 – Protects up to 3 ft³ (80 liters) for up to 24 months
- Emitter Pack #15 – Protects up to 15 ft³ (420 liters) for up to 24 months
- Emitter begins working immediately, filling the package space with VCI protecting vapors
- Metals protected:
Carbon steel, iron, stainless steel, copper, brass, aluminum, zinc, silver, galvanized steel

MARKETS

- Automotive
- Aircraft & Aerospace
- Electronics
- Export Packaging
- Military
- Oil & Gas
- General Industries



APPLICATIONS

- Aerospace Electrical Controls
- Electric Motors
- Electrical & Electronic Equipment
- Fuse & Power Boxes
- Marine, Communication Equipment
- Medical Equipment
- Scientific and Measuring Instruments
- Switching Equipment
- Telecommunications Equipment
- Terminal Boxes



VCI2000® EMITTER POWDER PACKS PACKAGING

	Emitter Pack #3	Emitter Pack #15
Form	Vapor Corrosion Inhibitor inside a Tyvek® "breathable" pouch	Vapor Corrosion Inhibitor inside a Tyvek® "breathable" pouch
Outer Appearance	White pouch with blue print	White pouch with blue print
Dimension	2" x 2.75" (50mm x 70mm)	2" x 3.50" (50mm x 90mm)
Quantity	250 units/bag	50 units/bag
Storing Temperature	≥ 130°F (55°C)	≥ 130°F (55°C)
Protection Capacity	Up to 3 ft ³ (80 liters) for 24 months	Up to 15 ft ³ (420 liters) for 24 months

Tyvek® is a registered trademark of Dupont Company

VCI2000® also available in a variety of forms such as: VCI Bag, Zipper Bag, Gusset Bag, Heat Sealable Bag, Recloseable Bag, Anti-Static Bag, Shrink Bag, Bubble Bag, Foam Bag, Wicketed Bags, Film and Custom Size Bags.

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