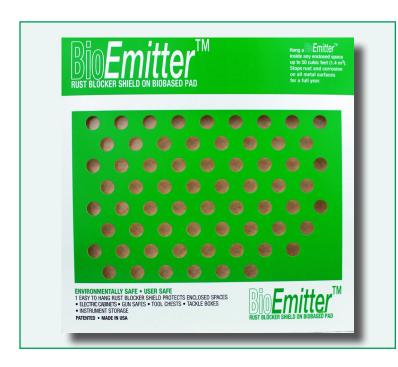






HIGH PERFORMANCE VPCI® PACKAGING

BioEmitter®, Patent Pending Rust Blocker Shield on Bio-based Pad



PRODUCT DESCRIPTION

BioEmitter® is an environmentally and user safe corrosion preventative made with a high bio-based content. It is an easy way to protect valuable multi-metal components or parts in an enclosed space up to 50 cubic feet (1.4m³). Just attach the BioEmitter® onto a clean surface inside an enclosed space, either using the hanging hole on the package or using the 4 removable adhesive patches provided. Your valuables are protected for at least a year.

BioEmitter® is packaged in a vented cardboard box that allows the Vapor Corrosion Inhibitors (VCIs) to emit while avoiding direct contact between the pad and metal surfaces. VCIs migrate throughout surrounding spaces to form an invisible molecular shield on metal surfaces, sealing off air and moisture. VCIs automatically protect any metal surfaces that air can reach. BioEmitter® provides long-term protection against corrosion even in the presence of adverse conditions including salt, moisture, airborne contaminants, H₂S, SO₂, NH₃, and others.

The VCIs of BioEmitter® are non-toxic; containing no nitrites, silicones, phosphates, or heavy metals. They have no adverse effects on electrical or chemical properties, will not harm plastics, elas-

tomers, or painted surfaces. BioEmitter® is made with bio-based, renewable materials.

METALS PROTECTED

- Mild Steel
- Galvanized Steel
- Brass
- Solder
- Cast Iron
- Aluminum Alloys
- Magnesium Alloys
- Copper-Nickel Alloys
- Copper

HOW TO USE

Simply slip the BioEmitter® pad out of its package, remove the plastic bag seal, then reinsert the BioEmitter® pad back into the vented cardboard packaging. The BioEmitter® package can be easily hung or attached to a clean surface (removable, self-sticking patches included). One BioEmitter® stops rust and corrosion in an enclosed space up to 50 cu. ft. (1.4 m³). For larger spaces, hang multiple BioEmitters in opposite corners. Install in a second, relax for a full year!

TYPICAL APPLICATIONS

- Electrical Cabinets
- Instrument Cabinets
- Tool Chests
- Storage Lockers
- Trailers
- Gun Safes
- RV Storage Holds
- Pool Pump Enclosures
- Boat Storage Cabinets
- Pick-up Truck Boxes
- Fishing Tackle Boxes
- •



FEATURES

- Safe to use
- Convenient to install
- Self illustrative packaging
- Continuous protection for a year
- Easy date label included
- · Effective in polluted and humid environments
- No interference with electrical, optical or mechanical performance
- Multi-metal protection
- Compact and space saving
- Made with high bio-based content
- NSN #6850-01-338-1392

DIMENSIONS

10 3/4" X 10 3/4" X 1/4" (27cm X 27cm X 8cm)

FOR INDUSTRIAL USE ONLY **KEEP OUT OF REACH OF CHILDREN KEEP CONTAINER TIGHTLY CLOSED NOT FOR INTERNAL CONSUMPTION**

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

BEFORE USING, USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR ITS INTENDED USE,

 $\textbf{AND USERASSUMESALL RISKAND LIABILITY WHAT SO EVER IN CONNECTION THE REWITH. No representation and the property of the prop$ 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.



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 http://www.cortecvci.com

Printed on recycled paper 100% post consumer



Distributed by:

Revised: 07/10/17. Supersedes: 05/12/17 ©Cortec Corporation 2002-2017 of Cortec Corporation.

All Rights Reserved. Copying of these materials in any form without the written authorization of Cortec Corporation is strictly prohibited. 2017, ©Cortec Corp. ISO accreditation applies to Cortec's processes only.