



CORTEC
CORPORATION

Environmentally Safe VpCI®/MCI® Technologies

Corrosorber®

DESCRIPTION

Corrosorber® absorbs hydrogen volatile mercaptans, and other corrosive gases, removing them from the atmosphere and eliminating the cause of some damage to metals. The chemicals contained in Corrosorber® have been treated to change color from white to black as corrosive gases are trapped. Corrosorber® will not interfere with VpCI® protection.

Unlike other products on the market, Corrosorber® will not release the corrosive gases back into the atmosphere. The reaction is irreversible, eliminating any concern about post-contamination.

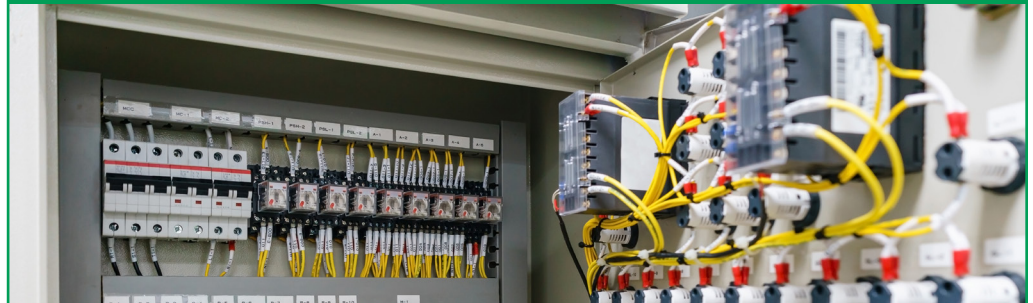
PACKAGING & STORAGE

Corrosorbers are plastic self-stick devices covered with a breathable membrane. Diameter: 2.3" (5.8 cm). Height: 1.27" (3.2 cm). Individually wrapped and shipped 10 cups per carton.

To ensure best product performance, store in original packaging, indoors, and out of direct sunlight at 40-100 °F (4-38 °C).

Shelf life: 2 years

VpCI® EMITTING SYSTEMS & ELECTRONIC PRODUCTS



FEATURES

- Scavenges corrosive gases
- Safe to handle
- Changes color as it is used up
- Irreversible reaction, no post-contamination
- Economical to use
- Quick and easy to install
- Does not interfere with electrical, optical, or mechanical surface performance
- Protects during operation and shutdown
- Compact, space-saving, unobtrusive device

TYPICAL APPLICATIONS

- Petrochemical plants
- Water treatment plants
- Plants handling sulfurous crude oil
- Natural gas handling operations
- Pulp and paper plants
- Livestock and agricultural facilities
- Operating, packaged, and stored electrical equipment
- Marine navigation and communication equipment
- Aerospace electrical controls
- Electric motors, switching equipment
- Fuse boxes, power boxes
- Medical equipment
- Electrical wireways, terminal boxes
- Telecommunications equipment
- Remote electronics devices

Corrosorber®

APPLICATION

Install the Corrosorber® at the earliest possible time, before shipping or receiving if possible. Simply select a space where corrosion protection would be useful, and attach using self-adhesive backing. Replace cup as soon as the container appears gray.

In-use temperature: 32-140 °F (0-60 °C).

Typical Conditions:

- 10ft³ (283.2 L) enclosure
-
- 1 air change on a daily basis



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
info@cortecvci.com
https://www.cortecvci.com
https://www.cortecpackaging.com

Valdamark Limited
Unit 13,
30 The Downs
Altrincham, Cheshire, WP14 2PX,
United Kingdom.
valdamark@live.com
Tel: +44 (0) 161 706 0388

