





HIGH PERFORMANCE VPCI® PACKAGING

CorrTube®



PRODUCT DESCRIPTION

Cortec® CorrTube is the premium corrosion inhibiting packaging and shipping tube in the industry. It provides superior corrosion protection for both ferrous and non-ferrous metals. In addition, CorrTube is fully recyclable/repulpable. It can be recycled into other types of paper products such as boxes, cardboard and other corrugated materials. CorrTube is environmentally safe, non-toxic, biodegradable and doesn't contain any nitrites, phosphates, silicates or other hazardous compounds.

CorrTube is easy to use, simply match the appropriate diameter tube to the size of your part. The VpCl® coating on the inside or the tube vaporizes, reaching all metal surfaces to provide complete corrosion protection. The unique inhibiting action of Cortec VpCl forms a thin effective protective layer that does not alter the appearance of products or require removal before further finishing or use.

TYPICAL APPLICATIONS

CorrTube can be used to protect products for storage and shipment.

The typical applications are:

- Raw barstock
- Cylindrical and rod-like parts
- Gears
- Bearings

FEATURES

- One product for all ferrous and non-ferrous metals
- Non-toxic. Contains no nitrites, phosphates, silicones, chromates, or other heavy metals
- Fully recyclable, repulpable
- Effective against aggressive environments including humidity, SO₂, H₂S, and galvanic corrosion from dissimilar metals
- Protective layer does not need to be removed prior to further surface finishing or coating application
- Protects dry or oiled metals during storage, transit and overseas shipment
- Combines corrosion protection and packaging into one step

METHOD OF APPLICATION

Products should be packaged as soon after cleaning as possible, but completely dried of residual water. Keep the CorrTube as close to the surface of the product as practical, leaving no barrier between the CorrTube and the metal surface to be protected. Choose a tube diameter that closely matches the size of the part to be packaged and protected. After insertion cover both ends.

Standard Construction: Neutral natural kraft linerboard coated with VpCl material.

METALS PROTECTED

- Carbon Steel
- Stainless Steel
- Galvanized Steel
- Cast Iron
- Aluminum Alloys
- Copper
- Brass (≤30% Zn)
- Solder



PACKAGING AND STORAGE

CorrTube is easily customized to fit your packaging needs, It is available in a variety of sizes ranging from 8mm - 100mm inside diameter. Common sizes (64, 80, and 100mm) are available with plastic end caps.

FOR INDUSTRIAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER TIGHTLY SEALED
NOT FOR INTERNAL CONSUMPTION
CONSULT 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.





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.com

printed on recycled paper 100% post consumer
Revised: 10/21/13. @Cortec Corporation 2011-2013. All rights reserved. Supersedes: 1/9/13.
Cortec®, Cor-Pak®, and VpCl® are trademarks of Cortec Corporation @ 2013, Cortec Corporation. All Rights
Reserved. Copying of these materials in any form without the written authorization of Cortec Corporation is strictly prohibited. ISO accreditation applies to Cortec's processes only.



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

