



# VpCI®-369 D



## PRODUCT DESCRIPTION

VpCI-369 D is the diluted, ready-to-use version of VpCI-369. It provides the same excellent performance of regular VpCI-369 without any diluting required.

VpCI-369 D is a lubricating coating that leaves an oily film, which provides excellent outdoor protection. The film is self-healing and moisture-displacing.

## FEATURES

- Coating is stable up to 180°F (82°C)
- Film thickness is consistent
- Can be easily removed
- Self-healing film
- Provides outstanding salt-spray protection
- Is thermally stable over a broad range of temperatures
- Has excellent UV resistance
- Provides good lubricity
- RoHS compliant

## TYPICAL APPLICATIONS

- Mothballing and layup
- Shipping
- Protective coating
- Storage

## METALS PROTECTED

- Brass
- Cadmium
- Cast Iron
- Steel
- Magnesium
- Lead-calcium alloy
- Zinc

## TYPICAL PROPERTIES

Appearance	Beige/Tan Liquid
Film Type	Oily
Flash Point	295°F (146°C)
Shelf Life	24 months @ 75°F (24°C)
Non-volatile Content	90-98%
Theoretical Spread Rate	1,450-1,580 ft <sup>2</sup> /gal @ 1 mil (36-39 m <sup>2</sup> /l @ 25 microns)
Density	7.6-8.0 lb/gal (0.91-0.96 kg/l)

## PROTECTION PROPERTIES

	ASTM	DFT	1010 Carbon Steel	Aluminum
Humidity	D-1748	1-mil (25 microns)	2000+ hr	3000+ hr
Salt Spray	B-117	1-mil (25 microns)	500+ hr	1000+ hr

## APPLICATION

Surface preparation:

NACE	SSPC	ARS
4	7-63	Low B-3

Product preparation:

Product should be lightly mixed prior to use.

Product Application:

Product can be applied by spray, brush, roll, or dip.  
Recommended DFT is 1-mil (25 microns).

Product Cleanup:

For cleanup of tools and overspray use alkaline cleaners such as Cortec VpCI-414.

## PACKAGING

VpCI-369 D is available in 5 gallon (19 liter) pails,  
55 gallon (208 liter) drums, totes, and bulk.

## FOR INDUSTRIAL USE ONLY

**KEEP OUT OF REACH OF CHILDREN**

**KEEP CONTAINER TIGHTLY CLOSED**

**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.**



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](mailto:info@cortecvci.com)  
Internet <http://www.cortecvci.com>

printed on recycled paper



100% post consumer

Revised: 11/10/14. Cortec Corporation 1998-2014. All rights reserved. Supersedes: 3/5/14.  
Cortec® is a trademark of Cortec Corporation. © 2014, 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.