







HIGH PERFORMANCE VPCI™ COATINGS

VpCI™-369 D



PRODUCT DESCRIPTION

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

VpCl-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 Brown/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 $1,450-1,580 \text{ ft}^2/\text{gal} \ @ 1 \text{ mil}$

(36-39 m²/l @ 25 microns)

Viscosity 370-700 cps
Density 7.3-7.7 lb/gal (0.87-0.92 kg/l)

PROTECTION PROPERTIES

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



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 MATERIAL SAFETY DATA SHEET FOR MORE
INFORMATION

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