



**CORTEC**  
CORPORATION

Environmentally Safe VpCI®/MCI® Technologies

## CorShield® VpCI®-369 Aerosol

### DESCRIPTION

CorShield® VpCI®-369 is an oil-based temporary coating that provides extreme corrosion protection in aggressive environments and is one of our most popular wet film corrosion inhibitors and lubricants.

UFI: 1KTX-A14E-NU18-EAEC

### PACKAGING & STORAGE

CorShield® VpCI®-369 is available in 11 oz (312 g) aerosol cans. It is also available as VpCI®-369 in 5 gallon (19 L) pails, 55 gallon (208 L) drums, liquid totes, and bulk.

Do not expose to temperatures exceeding 120 °F (49 °C). Protect from sunlight. To ensure best product performance, store in original packaging, indoors at 40-100 °F (4-38 °C).

Shelf life: 2 years



### FEATURES

- Rotatable actuator for adjusting spray delivery rate
- Non-drying
- Excellent lubricity
- Self-healing

### BENEFITS

- Long-term corrosion protection
- Multi-metal protection

### APPLICATION

CorShield® VpCI®-369 is recommended for use on metal surfaces that may need a long lasting, lubricating, corrosion preventative film. Examples include the following:

- Shafts
- Gears
- Hinges
- Other exposed metal surfaces

**How to use:** Clean surface of all loose scale, rust, oil, dirt, and other surface contaminants. Shake well before using. Spray directly onto metal surfaces to the desired film thickness. Product can be applied in multiple coats for severe applications. For outdoor storage applications, it is recommended that the coating be sheltered.

For removal of CorShield® VpCI®-369 applied to a metal surface, use a VpCI®-41x Series alkaline cleaner/degreaser.

# CorShield® VpCI®-369 Aerosol

## TYPICAL PROPERTIES

|                               |  |
|-------------------------------|--|
| Appearance                    | Light beige to tan viscous liquid  |
| Film Type                     | Oily, non-drying   |
| Density                       | 7.7 lb/gal (0.92 kg/L)   |
| Non-Volatile Content          | 75%  |
| VOC                           | 4.0 lb/gal (479 g/L)   |
| Approximate Spray Rate        | 0.8-4.4 g/second   |
| Spray Pattern                 | 1.5-2.5" (3.81-6.35 cm) full cone  |
| Approximate Spread Rate       | 115 ft <sup>2</sup> per can at 1 mil<br>(10.7 m <sup>2</sup> per can at 25 µm) |
| Humidity Chamber (ASTM D1748) | 1500 hours   |
| Salt Fog Chamber (ASTM B117)  | 400 hours  |



4119 White Bear Parkway, St. Paul, MN 55110  
Phone (651) 429-1100  
Toll Free (800) 4-CORTEC  
productinfo@corotecvci.com  
<https://www.corotecvci.com>  
<https://www.corteccoatings.com>



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