

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.

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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 ² per can at 1 mil (10.7 m ² per can at 25 µm)
Humidity Chamber (ASTM D1748)	1500 hours
Salt Fog Chamber (ASTM B117)	400 hours



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