



**CORTEC**  
CORPORATION

Environmentally Safe VpCI®/MCI® Technologies

# VpCI®-239 Multi-Metal Cleaner/Protector

## DESCRIPTION

VpCI®-239 is a multifunctional outdoor cleaner/corrosion protector. It removes oils, grime, wax, and other contaminants with ease, and provides corrosion protection to the treated surface at the same time. VpCI®-239 forms a very thin film against aggressive conditions including industrial, marine, and tropical regions. The vapor phase inhibitors continuously sublime to protect difficult-to-access areas. VpCI®-239 can be safely used with most plastics, elastomers, and other non-metals. Parts and equipment treated with VpCI®-239 and packaged properly afterwards are ready to be deployed at moments notice.

VpCI®-239 is free of CFCs and 1,1,1-Trichloroethane. Provides instant corrosion protection.

UFI: HU50-80K7-400D-N2GM

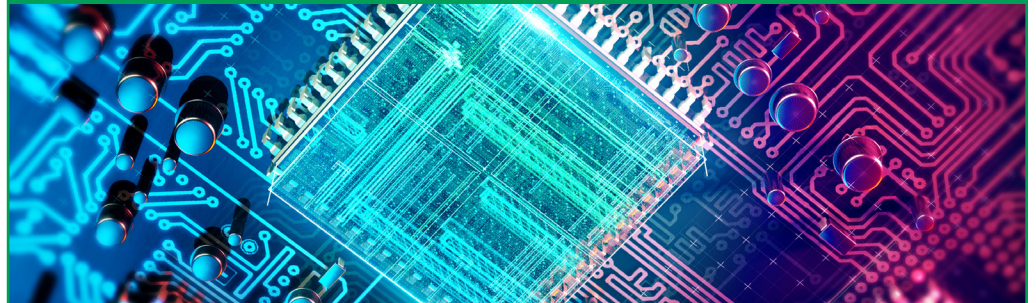
## PACKAGING & STORAGE

VpCI®-239 is available in 9.45 oz. (267.75 grams) aerosol spray (6 cans per carton), 5 gallon (19 L) pails, 55 gallon (208 L) drums, liquid totes, and bulk

To ensure best product performance, store in original packaging, indoors, and out of direct sunlight at 40-100 °F (4-38 °C).

Shelf life: 3 years

## VpCI® EMITTING SYSTEMS & ELECTRONIC PRODUCTS



## FEATURES

- Excellent outdoor protection
- Can be applied indoors
- Fast-drying, nonsticky corrosion inhibiting film
- Effective cleaner for grime, oil, wax, and other contaminants
- Instant corrosion protection to ferrous and non-ferrous metals
- Minimized field service
- Increased corrosion protection at a lower cost than conventional rust preventives
- CFC and 1,1,1-Trichloroethane free
- Vapor phase protection in difficult to reach areas
- Moisture-displacing and penetrating film characteristics

## TYPICAL APPLICATIONS

- Preservation of cleaned surfaces, parts, and equipment
- De-watering after aqueous cleaning
- Protection between processing steps
- Preservation of pumps
- Preservation of electric motors
- Can be used in contact with engineering plastics, elastomers, and other non-metals
- Outdoor generators and junction boxes
- Outdoor and indoor electrical outlets

## APPLICATION

Spray a very light mist over the area needing protection. Dry time is approximately 1-2 hours at 70 °F and 50% relative humidity.

**Note:** Application of a heavy mist will result in a heavy film that sags and remains wet.

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## STANDARD TEST METHODS

ASTM D-1748	Humidity Cabinet	300+ Hours
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