



VCI EMITTING SYSTEMS & ELECTRONIC PRODUCTS

ElectriCorr® VpCITM-239 Multi-Metal Cleaner/Protector



PRODUCT DESCRIPTION

ElectriCorr® VpCl™-239 is a multifunctional outdoor cleaner/corrosion protector. Its continuous Vapor phase Corrosion Inhibitor $^{\!\top\!\!\!M}$ action saves money by extending product life and eliminating downtime due to corrosion. ElectriCorr® VpCl™-239 forms a very thin film proven effective against aggressive conditions, including industrial, marine and tropical regions. This film does not alter the electrical resistance or magnetic properties of metal substrates. ElectriCorr® VpCl™-239 can be safely applied for corrosion protection of electronic circuits or relays without causing any significant changes in conductivity. ElectriCorr® VpCI™-239 can be safely used with most plastics, elastomers and other nonmetallics. In addition to corrosion protection, ElectriCorr® VpCl™-239 is an excellent contact cleaner of oils, grime and other contaminants.

ElectriCorr® VpCITM-239 is an effective outdoor inhibitor of galvanic corrosion for most metals and alloys normally found in electrical and electronic applications, such as aluminum, copper, tin, and ferrous metals.

ElectriCorr® VpCl $^{\text{TM}}$ -239 is non-conductive and free of CFCs and 1,1,1-Trichlorethane. Provides instant corrosion protection.

In severely corrosive environments, ElectriCorr® VpClTM-239 can be used along with VpClTM-100 series impregnated foam devices for extended continuous protection.

FEATURES

- Excellent outdoor protection
- Can be applied indoors
- Fast- drying, nonsticky corrosion inhibiting film
- Instant corrosion protection
- Long-term protection
- · Minimized field service
- Increased corrosion protection at a lower cost than conventional rust preventives
- CFC and 1,1,1-Trichlorethane free
- Vapor phase protection in vented or unvented enclosures
- · May be used as a cleaning agent
- Moisture-displacing and penetrating film characteristics
- Designed especially for protected outdoor electrical connections
- Outdoor equivalent of VpCl[™]-238
- UV dye additive can be seen once the carrier has evaporated

TYPICAL APPLICATIONS

- Protects high or low voltage and high or low current electrical and electronic devices such as relays, connectors, sensors, wiring, etc.
- Printed circuit boards
- Electrical contacts and components
- · Electric motors
- Protects ferrous and non-ferrous metals
- Can be used in contact with engineering plastics, elastomers and other non-metallics
- Outdoor generators and junction boxes
- Spray for use after final assembly or in the field
- · Outdoor and indoor electrical outlets



APPLICATION

Aerosol use:

Spray a very light mist over the area needing protection.

Note: Application of a heavy mist will result in a heavy film that sags and remains wet. More is not necessarily better and could cause fouling or other complications of electrical connections.

PACKAGING AND STORAGE

ElectriCorr® VpCl™-239 is available in:

- 1. 9.45 oz. (267.75 grams) aerosol spray (6 cans per
- 2. 5 gallon (19 liter) pails
- 3. 55 gallon (208 liter) drums
- 4. Liquid totes and bulk

ElectriCorr® VpCl™-239 should be kept from high temperatures and in normal warehouse conditions to prevent from freezing. ElectriCorr® VpCl™-239 has a shelf-life of 3+ years in sealed packages.

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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