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Cortec® Presents – ElectriCorr® VpCI®-238/239 Cleaner Protector

Strong, Safe, and Cost Effective Corrosion Solution for Electronics!

A powerful electronic cleaner from Cortec's EcoSonic[®] line - ElectriCorr[®] VpCI[®]-238/239 provides instant, long-term, multi-metal corrosion protection. This new high-tech protector is designed to fight destructive effects of corrosion of complex, sensitive electronic and electrical equipment. More importantly, it saves money by reducing labor time, extending product life, and eliminating downtime due to corrosion!







ElectriCorr® superiorly fights corrosion of complex electronic and electrical equipment; an increasingly serious problem - as well as disables expensive failures during manufacturing, shipping, storage, or field operations.

This anti-static, multifunctional inhibitor displaces moisture and protects most metals and alloys normally found in electronic applications; such as aluminum, copper, ferrous, and other non-ferrous metals. The product forms a thin, fast-drying, non-sticky corrosion inhibiting film

effective against the most aggressive and polluted environments including industrial, marine, and tropical climates. The film does not alter the electrical resistance or magnetic properties of metal substrates.

ElectriCorr® VpCI® enables longer equipment life and minimized field service, and can be safely and easily applied indoors or outdoors to protect circuits or relays without causing any changes in conductivity. The product enables vapor phase protection in vented or unvented enclosures and can be safely used with most plastics, elastomers, and other non-metallics.



ElrectriCorr® was a part of a "green" initiative conducted by Wright Patterson Air Force Base where all products and processes were being evaluated for environmental impact. They decided to change all possible applications to "green" alternatives. At the same time, W.P.A.F.B. had high value electronics that needed to be properly maintained. They selected ElectriCorr® and got a clean, reliable, efficient, and environmentally safe solution that provided excellent corrosion protection.

ElectriCorr® VpCI®- conforms to NACE Standard 0487-2000, NACE TM 0208-2008, tested according to ASTM D-1748, and ASTM D-5534.) It's approved for US military and NATO use under NSN 6850-01-413-9361. The product is free of CFCs and 1,1,1-Trichlorethane as well as nitrites, silicones, and phosphates and is RoHS compliant.

TYPICAL APPLICATIONS

- Printed circuit boards
- Electrical contacts and components
- Electric motors
- Corrosion protection of different metals in humid environment
- Generators and junction boxes
- Spray for use after final assembly or in the field

ElectriCorr® has been tested by a world-renowned laboratory under accelerated conditions per the Batelle Flowing Mixed Gas Test in a Class III environment. The results showed excellent multimetal protection equivalent to a 7-years protection interval in an indoor electronics environment.

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Cortec® Corporation is the global leader in innovative, environmentally responsible VpCI® and MCI® corrosion control technologies for Packaging, Metalworking, Construction, Electronics, Water Treatment, Oil & Gas, and other industries. Our relentless dedication, sustainability, quality, service, and support is unmatched in the industry. Headquartered in St. Paul, Minnesota. Cortec® manufactures over 400 products distributed worldwide. ISO 9001, ISO 14001:2004, & ISO 17025 Certified Cortec Website: http://www.cortecvci.com