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Attention: New Product Editor

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NEW PRODUCT RELEASE

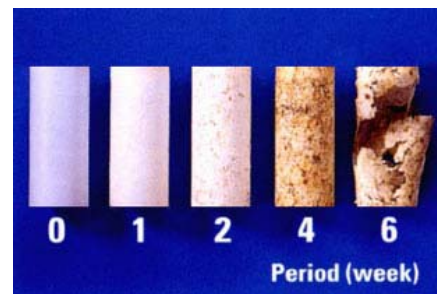
EcoCorr® ESD Protects Electronics With 100% Biodegradable Film

Cortec® Laboratories' Advanced Green Technology introduces the first VpCI™ film that offers anti-stat and corrosion protection to electronics in combination with 100% biodegradability. Available in a variety of forms including quick seal bags, EcoCorr® ESD protects electronic components from static damage and corrosion for up to two years. The material meets MIL-PRF-81705D and MIL-PRF-22019 and can be used for both commercial and military applications.

EcoCorr® ESD is a resilient film that offers better tensile strength, tear strength and elongation than low density polyethylene films. The film is heat and water stable so it will not disintegrate or break apart while in use. Once the film enters the disposable process and is exposed to compost conditions, it will disintegrate rapidly. It degrades completely into CO₂ and H₂O without contaminating the soil. EcoCorr® ESD meets compostability standards under ASTM D 6400-99.



The film has been specially designed to provide contact, barrier and Vapor phase Corrosion Inhibitor (VpCI). The new film utilizes Cortec® patented VpCI™ Technology for superior corrosion protection. EcoCorr® ESD protects electronics with multi-metal usage including areas susceptible to galvanic corrosion and aggressive gasses released from composite base materials and adhesives.



EcoCorr® ESD is available in sheets, rolls and bags to provide a complete replacement for non-degradable and lower performance films. Parts receive continuous VpCI™ protection during storage and shipment. With Cortec® VpCI™ clean components are ready for immediate use. Parts can be taken out of the package and installed without any type of cleaning.

EcoCorr® ESD Film protects electronics. Its 100% biodegradability protects the earth.

Photos: High-resolution photo of Cortec® EcoCorr® ESD® Film available for download at: <http://www.blueleopard.net/cortecdownload/ESD>

Company Description: Cortec® Corporation, a pioneer in environmentally friendly packaging, metalworking, cleaning, water treatment and metal protection technologies, is located in White Bear Lake, Minnesota. ISO 9001 and 14001 Certified, they manufacture over 300 products in five plants located in Minnesota and Wisconsin. Cortec is a global supplier of innovative and environmentally friendly specialty chemicals, plastics and coated papers.

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