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PRESS RELEASE



Eco-Corr Film®: A Pioneer in Biodegradable Corrosion Inhibiting VCI Packaging for 20 Years!

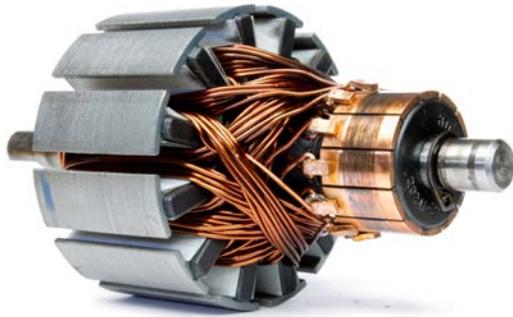
Cortec® has long been a leader in environmentally responsible VCI (vapor corrosion inhibitor) packaging solutions for the corrosion protection industry: from its VpCI® plastic recycling service that repurposes tons of plastic waste annually, to its development and patenting of technology for Eco-Corr Film®—the first biodegradable corrosion inhibiting film—almost 20 years ago!



Cortec® Advanced Films plant provides VpCI® plastic recycling service that repurposes tons of plastic waste annually, including Eco-Corr Film®!



Eco-Corr Film® is a complete replacement for users who are required to use compostable films or simply want to exhibit their concern for the environment while protecting metal goods from corrosion during storage and shipment. Eco-Corr Film® helps users reduce their carbon footprint and meet “no landfill” initiatives with film that completely biodegrades in a commercial compost setting. Cortec® looks forward to increasing production of this eco-friendly VCI packaging technology in the coming months.



Metal parts packaged in Eco-Corr Film® receive continuous protection against salt, excessive humidity, condensation, moisture, aggressive industrial atmospheres, and dissimilar metal corrosion. The Vapor phase Corrosion Inhibitors vaporize and then condense on all metal surfaces in the enclosed package. VpCI® reaches every area of your part, protecting its exterior as well as hard to reach interior

surfaces. You get complete product protection during storage as well as during domestic and overseas shipments, virtually eliminating rust claims. Eco-Corr Film® protects the following metals:

- Aluminum
- Galvanized Steel
- Carbon Steel
- Silicon Steel
- Stainless Steel
- Copper
- Solder
- Brass



Metal parts packaged in Eco-Corr Film® receive continuous protection against salt, excessive humidity, condensation, moisture, aggressive industrial atmospheres, and dissimilar metal corrosion.

When placed in a typical commercial composting environment, * Eco-Corr Film® will disintegrate into carbon dioxide and water within 2-3 months. The exact time for films to biodegrade is dependent upon the conditions and activity of the disposal environment (temperature, soil quality, activity of microorganisms). Eco-Corr Film® is shelf stable and will not break down prematurely until disposed of in a proper composting environment. It does not use biodegradability additives to achieve compostability.



Various formulations containing up to 40% biobased content are available and can be designed to fit required properties ranging from highly elastic to semi-rigid structures. For shipping and storage applications, Eco-Corr Film® is a great environmentally responsible alternative to conventional polyethylene films. Eco-Corr Film® passes NACE TM0208-2018 and German TL-8135-002 tests for vapor phase corrosion protection.

Contact Cortec® today to get your compostable Eco-Corr Film® for environmentally responsible metals protection:

[https://www.cortecvci.com/contact-us/!](https://www.cortecvci.com/contact-us/)

Learn more about Eco-Corr Film® here:

https://www.cortecvci.com/Publications/PDS/Eco-Corr_Film.pdf



** This product is intended to be composted in a commercial composting facility operated in accordance with best management practices. These do not exist in many communities. Check locally to see if such a facility exists in your community and if they will accept this product. Not suitable for backyard composting.*

Need a High-Resolution Photo? Visit: www.cortecadvertising.com

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 to 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.

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