Editorial Contact: Cortec<sup>®</sup> Europe Advertising Agency: +385 1 4854 595

+385 91 2705 018

Ana Juraga

Cliff Cracauer +1 651 429-1100 Ext. 181

Josh Hicks +1 651 429-1100 Ext. 147 jhicks@cortecvci.com

cliff@cortecvci.com



## Cortec<sup>®</sup> Corporation: Technical Contact:

Cortec<sup>®</sup> Corporation:

Company Contact:

**Attention: Editor** February 1<sup>st</sup>, 2011 **PRODUCT RELEASE** 

## Cortec<sup>®</sup> announces $\text{EcoEarth}^{\text{TM}}$ product line, $\text{EcoEmitter}^{\text{R}}$ , and a glimpse of the future in corrosion protection.

Introducing Cortec's newest product line, EcoEarth<sup>™</sup>, created to illustrate our continually committed resolve to make the most advanced biodegradable and compostable products, made from bio-based or sustainable resources, for your corrosion prevention needs. Thanks to continuing research, study, and experimentation, Cortec<sup>®</sup> knows more than ever before about producing ecologically harmonious corrosion control products. As technology advances, we continue to expand our unique earth friendly offerings.

Cortec's first product in this exciting new  $\text{EcoEarth}^{\text{TM}}$  line is the EcoEmitter<sup>®</sup>, designed with the environment in mind to reduce our carbon footprint. EcoEmitter<sup>®</sup> is a highly engineered device that provides corrosion protection for your most sensitive assets such as electronic and optical equipment and components. The polymeric cup has been redesigned to replace polyethylene and is constructed from OK Biobased 3-star rated resins containing 60-80% renewable carbon content. The active corrosion inhibiting powder is nontoxic and biodegradable; each emitter is individually packaged in certified compostable film, and placed in a box containing 30% post consumer recycled content. This economical, easy to install, non-toxic device is designed to provide corrosion protection for metal components and parts enclosed in nonventilated cabinets and tool or control boxes. Each compact space saving EcoEmitter<sup>®</sup> is powered by NANO VpCI<sup>™</sup> corrosion inhibiting technology conditioning the space and adsorbing onto metal surfaces providing a microscopic molecular layer of corrosion protection. Vapor phase molecules sublimate from the solid phase and emit through the 100% biobased breathable membrane to provide continuous long-term multimetal protection, even in the harshest conditions, for up to 24 months during operation and/or shutdown. EcoEmitters are free of nitrites, halogens, phosphates, and the VOC values meet Southern California Clean Air Act and other National and local regulations.





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Cortec® Corporation is a world 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 Certified.

Cortec Website: http://www.cortecvci.com Phone: 1-651-429-1100 FAX: 1-651-429-1122