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Attention: New Product Editor

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PRODUCT NEWS RELEASE

New Biobased Scale & Corrosion Control For Cooling Towers And Water Systems

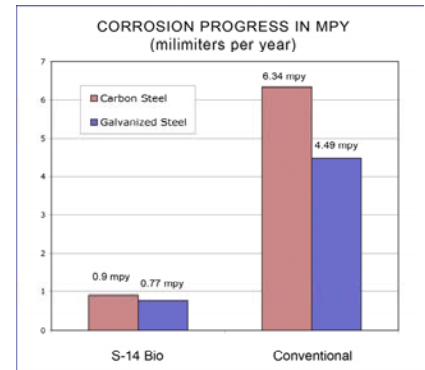
Cortec® Corporation (St. Paul, MN) introduces a new biobased building block that effectively fights scale and corrosion in cooling towers or closed and open loop recirculating cooling systems. S-14 Bio is proven to be 91% biobased and environmentally friendly. This green additive is a rare combination of powerful scale inhibitor and excellent multi-metal corrosion protection. In contrast to conventional antiscalant products that offer no multi-metal corrosion protection, S-14 Bio protects carbon steel, galvanized steel, aluminum, copper, and other nonferrous metals while providing anti-scaling control.

Cortec® chemists designed S-14 Bio after extensive research based on Cortec's commitment to advanced green technology platform. This building block is based on low molecular weight natural polymer components, GRAS (Generally Recognized as Safe) substances, and food-approved preservatives. S-14 Bio is non-toxic and readily biodegradable, offering an environmentally friendly solution to conventional water treatment products. The readily biodegradable product is effective in a variety of open and closed systems at low dosages. S-14 Bio also incorporates Cortec's proprietary Vapor phase Corrosion Inhibiting (VpCI™) Technology offering unique advantages over conventional chemicals.

S-14 Bio is tested against generic antiscalants such as phosphonates, polyacrylates, and polyaspartic acid measuring the levels of corrosion protection in liquid, vapor, and water-air interphase of a cooling system. Compared to the conventional antiscalants that provided limited corrosion protection, S-14 Bio showed excellent protection for all metals tested (carbon steel, galvanized steel, and copper). S-14 Bio is compatible with most common water treatment programs. It is available in 5-gallon (19 liters) containers, 55-gallon (208 liters) metal drums, 275-gallon liquid totes, and bulk.

Photos: High-resolution photo of Cortec® S-14 Bio is available for download at:
<http://www.blueleopard.net/cortecdownload/s14>

Company Description: Cortec® Corporation is a pioneer of environmentally friendly, corrosion protection Vapor phase Corrosion Inhibitors (VpCI™) & Migratory Corrosion Inhibitors (MCI®) Technologies for the Packaging, Metalworking, Construction, Electronics, Water Treatment, Oil & Gas and other industries. Headquartered in St. Paul, Minnesota, Cortec® manufactures over 400 products distributed worldwide. ISO 9001 & ISO 14001:2004 Certified.



S-14 Bio by Cortec® Corporation provides powerful corrosion protection properties compared to conventional water treatment products while providing excellent antiscalant protection



S-14 Bio by Cortec® Corporation is compatible with most common water treatment programs. It is 91% biobased and readily biodegradable.

Cortec Website: www.CortecVCI.com Phone: 1-800-426-7832 FAX: (651) 429-1122

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