

Editorial Contact:
Blue Leopard:

Tomas Gardebring
(952) 921-4945

tomas@blueleopard.net

Company Contact:
Cortec® Corporation:

Mike Gross
(651) 429-1100 Ext 109

mgross@CortecVCI.com

Technical Contact:
Cortec® Corporation:

Bob Boyle
(651) 429-1100 Ext 208

bboyle@CortecVCI.com



Attention: New Product Editor

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PRODUCT NEWS RELEASE

New Bio-Additive Boosts Corrosion Protection For Existing Fluid Systems

Cortec® Research Chemists have developed a new multi-function, bio-additive that can be used to boost the corrosion protection in existing systems. Utilizing Cortec® Advanced Green Chemistries, the M-95 Bio-additive is biodegradable, environmentally friendly and in compliance with environmental requirements for HOCNF, Harmonized Offshore Chemical Notification Format. Effective at low dosages, it can dramatically increase corrosion protection levels for ferrous and non-ferrous metal components in a wide variety of equipment and systems.



Electrochemical instrumentation used to establish data points that determine corrosion rates.

M-95 Bio-additive has been designed specially for existing systems using water-based, glycols and alcohol fluids which have difficulty in protecting metals against corrosion. The new additive employs Cortec® Patented VpCI™ Technology to protect vapor phase zones in equipment with tubing, fins, pipe, and valves such as engines, hydraulics, radiators, and HVAC equipment. Its combination of contact and vapor phase activity allows superior protection for process applications for cutting fluids, drilling rigs, cleaning systems and cooling systems. During idle periods when equipment is shut down, M-95 protects all interior metal areas including voids, cavities, and head spaces when liquid has drained to lower levels.

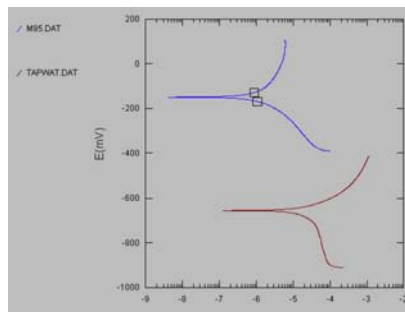


Chart shows that tap water containing 0.5% of Cortec® M-95 (Blue) provides 20 times better corrosion protection than plain tap water (Red).

Cortec® M-95 offers a universal additive for water-base chemistries that were selected for their environmental benefits but lack sufficient corrosion protection capabilities on their own. Users can boost corrosion protection with M-95 bio-additive and retain the environmentally friendly characteristics required.

Photos: High-resolution photo of Cortec® M-95 Bio-Corrosion Inhibitor Additive available for download at: <http://www.blueleopard.net/cortecdownload/m95>

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 9001-2000 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.

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

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