

Editorial Contact:  
Cortec® Advertising Agency:

Shannon Garrow  
(651) 429-1100 Ext. 128

[sgarrow@cortecvci.com](mailto:sgarrow@cortecvci.com)

Company Contact:  
Cortec® Corporation:

Megan Murphy  
(651) 429-1100 Ext. 195

[mmurphy@cortecvci.com](mailto:mmurphy@cortecvci.com)

Technical Contact:  
Cortec® Corporation:

Eric Uutala  
(651) 429-1100 Ext. 189

[euutala@cortecvci.com](mailto:euutala@cortecvci.com)



## **Attention: Editor**

July 19, 2012

### **PRODUCT RELEASE**

## **HYGIEA 8500C Liquid Hydrocarbon Detergent With Proven VpCI®**



HYGIEA 8500C from Cortec® Corporation and Bionetix International is an environmentally friendly cleaner boasting strong bacterial cleaning abilities and superior corrosion protection. This co-formulated product is a combination of a very effective aqueous industrial hydrocarbon detergent and Vapor phase Corrosion Inhibitor (VpCI®). It is a phosphate free blend of the excellent cleaning properties of Bionetix's HYGIEA 8500 and Cortec's proven effective Patented multi-metal corrosion inhibitor VpCI®. The bacteria and enzymes in this cleaner break down hydrocarbons in a very safe and effective manner while providing a monomolecular corrosion

protection barrier. Residual bacteria will continue to work by degrading oils and greases in inaccessible areas after initial cleaning.

This combination of technology makes it ideal for use in immersion parts washers, with its true advantages coming after application. The bacteria in HYGIEA 8500C will continue to work by degrading oils and greases in inaccessible areas after initial cleaning, as Cortec corrosion inhibitors provide excellent multi-metal protection to treated areas. HYGIEA 8500C reduces pollution liability, significantly lowers disposal costs, and, because it is a low temperature cleaner, saves enormous amounts of heat energy and water. The extensive laboratory work done at Bionetix has shown that Cortec's corrosion inhibiting additives do not negatively affect the biological activity of HYGIEA 8500.



Need a High-Resolution Photo? Please Visit: [www.cortecadvertising.com](http://www.cortecadvertising.com)

Cortec® Corporation is a 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 Certified.

Cortec Website: <http://www.cortecvci.com> Phone: 1-800-426-7832 FAX: (651) 429-1122

- End -