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Attention: New Product Editor

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NEW PRODUCT RELEASE

Fogging With New Protective Powder Stops Corrosion In Tubes, Pipes, and Tanks

Fogging with Cortec® VpCI™-308 Powder provides a fast, easy method of clean, dry corrosion protection for internal systems and equipment with tubing, hidden recesses, overhead cavities and inaccessible voids. The new powder effectively protects both ferrous and non-ferrous metals including copper, brass, aluminum, silver, and tinplate. Its new multi-metal capability is coupled with Cortec® Advanced Green Technology for environmentally friendly and biodegradable chemistries.

The new powder offers an ideal solution to protect systems and equipment such as compressors, boilers, heat exchangers, engines, turbines, tanks and tubes, coils and piping. With minimal surface preparation, the new powder can be fogged into equipment using dry application methods providing clean, dry protection. Utilizing Cortec® Patented VpCI™ Technology, the vapor phase powder reaches all interior metal surfaces and cavities to provide up to 24 months of continuous protection in contact and vapor phases. If the VpCI™ protective layer is disturbed by moisture, the VpCI™-308 Powder replenishes the protection by continuous vapor redeposition. The product meets MIL I-22110C.



When protected equipment or systems are ready for operational use, the powders' clean, biodegradable protection makes it easy to bring them online. The VpCI™ protection does not interfere with operation of mechanical components so equipment can be ready for immediate use without further preparation. If desired, the powder is easily blown off or rinsed away.

In addition to new systems and equipment, the powder is excellent for dry lay-up of existing installations. It can be especially helpful for equipment that requires hydrostatic testing before operation. As needed, the powder can also be used for wet application.

Photo: High-resolution photo of Cortec® VpCI™-308 corrosion inhibitor available for download at: <http://www.blueleopard.net/cortecdownload/308>

Company Description: Cortec® Corporation, a pioneer in environmentally friendly water treatment, packaging, coatings, metalworking, cleaning and many metal protection technologies, is located in White Bear Lake, Minnesota. ISO 9001 and 14001 Certified, manufacturing 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.

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