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Attention: New Product Editor

July 15, 2005 NEW PRODUCT RELEASE

<u>Super Penetrant Loosens Frozen Parts From Heavy Rust</u>

Cortec[®] VpCI[™] Super Penetrant offers a deep penetrating formulation that loosens frozen parts from locked in rust. Its deep penetrating capabilities allow the user to go through as much as ½ inch of rust in 30 minutes. The super penetrant can be applied by a variety of convenient methods to meet any application needs including brush, squirt, hand pump spray, aerosol, and spray gun. It is designed to free rusted components such as chains, hinges, linkages, nuts and mechanical assemblies where traditional penetrating oils and solvents are not effective.

As the new Cortec[®] Super Penetrant breaks through deep rust, it displaces moisture and water. Its superior surface wetting and moisture displacing properties allow it to spread rapidly and to get underneath the moisture layer normally present on metal under atmospheric conditions. While loosening the rust, it lubricates metal so frozen parts can move freely. Utilizing patented



Cortec[®] VpCITM Technology, the super penetrant forms an ultra thin film on metal that offers up to 3 months of protection against re-rusting and further corrosive attack.

Cortec[®] VpCI[™] Super Penetrant can be used for indoor and outdoor applications. Its superior water displacing characteristics make it an ideal choice for jobsite applications for equipment and components that are exposed to outside weather. The new product conforms to Federal Specifications for VV-P-216 Penetrating Oil For Loosening Frozen Metallic Parts and ASTM D 971 Test for Interfacial Tension of Oil Against Water.

Photos: High-resolution photo of Cortec[®] VpCITM Super Penetrant available for download at: <u>http://www.blueleopard.net/cortecdownload/penetrant</u>

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.

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