

# NEWS ALERT

## Cortec® DesiCorr® Featured in February Issue of Welding and Cutting Magazine.

### Protecting metal parts from corrosion

“Desicorr” is a specially designed two sided pouch, which contains a unique combination of desiccant and “VpCI”, whose synergistic action gives better corrosion protection. “VpCI” action protects recessed and inaccessible surfaces and continues to pro-



Fig. 3

vide corrosion protection even when desiccant is fully spent. What makes this product so unique is its ability to change colour when the desiccant is saturated. This saves labour and cost of moisture indicator. It is ideal for protecting packaged ferrous and non-ferrous metals from corrosion. Pouches provide multi-metal protection of aluminum, carbon steel, stainless steel, copper, brass, silver, galvanised and silicon steel. The dual function of “Desicorr” (Fig. 3), “VpCI” pouches reduces moisture in the air (desiccant action) and provides multi-metal protection (“VpCI” action) within a package. In

essence, the desiccant action allows the “VpCI” to have free access to the surface of the metal, without competition from moisture on the metal surface. “Desicorr VpCI” is designed to protect products, components or assemblies when packaged in corrugated boxes, plastic wrap or bags, wood or metal containers, electronic (marine or commercial) and electrical equipment. One “Desicorr VpCI” emitter protects 0,028 m<sup>3</sup> (28,3 l) and is able to absorb 1.65 g of water. Degreasing or cleaning of protected parts is not required and the film does not need removal prior to using part. “Desicorr VpCI” meets NACE Standard TM0208 and MIL-D-3464 Type I and II. (Cortec Corporation, 4119 White Bear Parkway, St. Paul, MN 55110, USA; [www.cortecvci.com](http://www.cortecvci.com))