



HIGH PERFORMANCE VpCI™ PACKAGING

Desicorr™ VpCI™ Pouches



PRODUCT DESCRIPTION

Desicorr VpCI is a specially designed two sided pouch which contains a unique combination of desiccant and VpCI (Vapor phase Corrosion Inhibitor). Desicorr VpCI pouches are ideal for protecting packaged ferrous and non-ferrous metals from corrosion.

Unlike conventional desiccants, the dual function of the Desicorr VpCI pouches reduces moisture in the air (desiccant action) and provides multimetal 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.

FEATURES

- Available in 1/6 and 1 Unit sizes
- Synergistic action between desiccant and VpCI gives unparalleled corrosion protection
- VpCI continues to provide corrosion protection even when desiccant is fully spent
- Color change from blue to pink or yellow to green, allows user to know when desiccant is fully spent
- VpCI action protects recessed and inaccessible surfaces
- Protective VpCI film does not need removal prior to using part
- No degreasing or cleaning of protected part required
- Conforms to MIL-D-3464E, Type I & Type II
- VpCI film is self-replenishing to provide continuous protection if package is opened and resealed

- Can be easily inserted into package manually or automatically
- Multimetal protection-Aluminum, Carbon Steel, Stainless Steel, Copper, Brass, Galvanized Steel, Silicon Steel, Silver, and Solder

TYPICAL APPLICATIONS

Desicorr VpCI is designed to protect products, components, or assemblies when packaged in corrugated boxes, plastic wrap or bags, and wood or metal containers.

Successful usages include:

- Completed assemblies, parts, and components
- Motors
- Mechanical controls
- Precision machined or stamped parts
- Marine and commercial electronic equipment
- Electrical equipment
- Tools

METHOD OF APPLICATION

Manually or automatically insert a Desicorr VpCI Pouch into the package. Then immediately close or seal container.

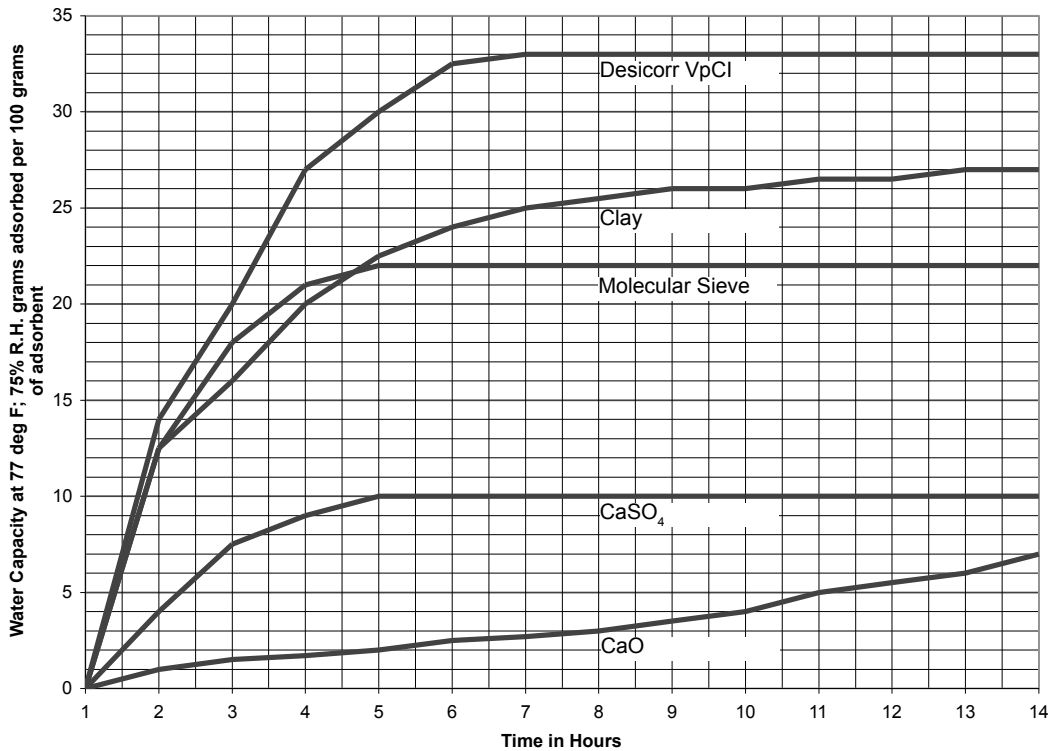
Unit size	Protected Volume	Pouch Dimensions	Moisture Adsorption Capacity (g) at 77°F, 75% R.H.
1/6	1 ft ³ (28 L)	2.75" x 2.5" x 0.25"	1.32
1	5 ft ³ (140 L)	7" x 4" x 0.25"	9.9

PACKAGING AND STORAGE

Desicorr VpCI Pouches are available in cartons of 300 units. Store at room temperature. Desicorr VpCI pouches must be used immediately after removing from barrier bag. Barrier bag must be resealed immediately after removing pouches. Desicorr VpCI Pouches will protect up to two years. Contains silica gel desiccant spheres and polyethylene VpCI spheres. Desicorr VpCI 1/6 Unit Pouch is 2.75" x 2.5" and the Desicorr VpCI 1 Unit pouch is 7" x 4".



Water Adsorption Capacity Of Desicorr™ VpCl™



FOR INDUSTRIAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER TIGHTLY CLOSED
NOT FOR INTERNAL CONSUMPTION
CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION

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Distributed by:



4119 White Bear Parkway, St. Paul, MN 55110 USA
 Phone (651) 429-1100, Fax (651) 429-1122
 Toll Free (800) 4-CORTEC, E-mail info@cortecvci.com
 Internet <http://www.CortecVCI.com>

Packnet Ltd.
 952-944-9124
 2950 Lexington Ave. S
 Suite 500
 Eagan MN 55121
www.packnetltd.com

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