

# Desicorr® Pouches



## TYPICAL APPLICATIONS

Desicorr pouches are designed to protect goods within a sealed moisture barrier package or container from moisture damage.

Successful Usages Include:

- Semiconductors
- Electronics components
- Circuit boards
- Relays, communication devices
- Museum storage
- Optical devices
- Military instruments
- Machine parts

## PRODUCT DESCRIPTION

Desicorr is a specially designed pouch to protect products from moisture damage. Whether in storage or in transit, products in nearly every industry require protection from moisture.

Mildew, mold, rust, and an overall decrease in product efficacy are all common effects of moisture, costing millions in returned or unusable products each year. Desicorr pouches help prevent damage by absorbing moisture.

## FEATURES

Desicorr pouches are available in 1/6, 1, and 2 Unit sizes. Desicorr pouches are constructed with breathable Dupont Tyvek on one side and clear film on the other, which allows visual confirmation when the desiccant is spent. Desicorr contains a desiccant with a color changing indicator: A yellow indicator that turns to green. This allows the user to know when the desiccant is spent and product should be replaced. Desicorr conforms to MIL-D-3464E Type I & Type II.

## METHOD OF APPLICATION

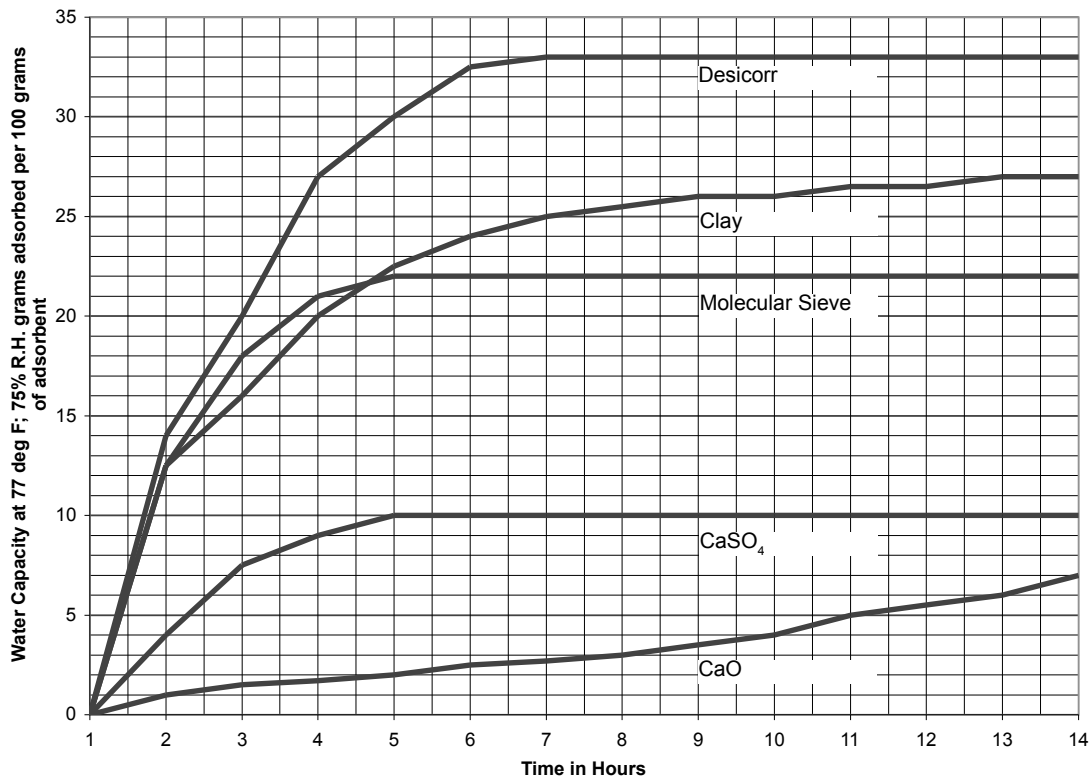
Manually or automatically insert a Desicorr pouch in the package. This number may vary depending on shipping conditions and the nature of the products being protected.

Unit size	Protected Volume	Pouch Dimensions	Moisture Adsorption Capacity (g) at 77°F, 75% R.H.
1/6	0.1 ft <sup>3</sup> (2.8 L)	2.75" x 2.5" x 0.125" (7 cm x 6.4 cm x 0.6 cm)	1.6
1	0.75 ft <sup>3</sup> (21 L)	7" x 4" x 0.125" (17.8 cm x 10.2 cm x 0.6 cm)	11.55
2	1.5 ft <sup>3</sup> (42 L)	7" x 4" x 0.25" (17.8 cm x 10.2 cm x 0.6 cm)	23.1

## PACKAGING AND STORAGE

Desicorr Pouches come in cartons of 300 units. Store the product at room temperature. Close cartons between uses. The shelf life of unopened cartons of Desicorr Pouches is up to 24 months. Desiccant spheres can be reused if heated until the yellow color reappears.

## Water Adsorption Capacity Of Desicorr®



**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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