

DRI-CARD PRODUCT SHEET

Dri-Card is a unique flat moisture absorber comprised of calcium chloride desiccant laminated between film layers.

Like desiccant packets, Dri-Card is designed to maintain a dry package environment to keep nutraceuticals, foods and diagnostics safe from the damaging effects of moisture. The desiccant's flat profile is designed for use in applications that require desiccation in small and narrow packaging spaces or where it is essential to minimize confusion with the end product.

Flat profile ideal for several applications:

- **Powder products:** Depending on the amount of desiccant needed, the flat profile of Dri-Card can be preferred to the desiccant sachets to prevent powder from clumping and agglomeration. The Dri-Card's flatness minimizes interference when the product is scooped by the consumer.
- **Confectionary and Food:** Dri-Card is ideal for powders, such as those for sports nutrition and drinks, as well as in food or diagnostic applications. Dri-Card can maintain confectionary, cookies, spices and organic food packages at proper humidity levels by absorbing excess moisture and preventing condensation from damaging to foods.
- **Pouches:** As some nutraceuticals, pharmaceuticals and diagnostic strips are packaged in higher barrier pouches, it can be desirable to package with a flat desiccant to control headspace moisture while saving space.
- **Differentiated:** The bright orange color and clear markings of Dri-Card helps consumers differentiate the Dri-Card from the packaged product.
- **Non-dusting:** The calcium chloride desiccant is bound within the laminate structure and prevents dusting.

- **Automatable:** The rigid structure of the card allows high speed automatic insertion by card dispensers or pick-and-place systems.

Dri-Card is US FDA compliant for use in nutraceutical and food applications (see compliance certificate for details). It is available in a variety of standard sizes, and the size can be customized.

Standard sizes:

- 25 x 50 x 0.5mm
- 40 x 40 x 0.5mm
- 50 x 50 x 0.5mm
- 60 x 60 x 0.5mm
- 85 x 85 x 0.5mm



**FLAT DESICCANTS
IDEAL FOR
POWDERS
AND NARROW
PACKAGING
SPACES**

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quadraingredients.com