

Desiccant Dricard[®]



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High-Speed Insertion Rigid Desiccants

DRICARD® is a unique flat moisture absorber comprised of calcium chloride desiccant laminated between film layers. Like desiccant packets, DRICARD is designed to support 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 endproduct.

Applications for flat profile desiccants:

- **Powder products:** DRICARD prevents powder from clumping. DRICARD's flatness minimizes interference when the product is scooped by the consumer.
- **Confectionary and Food:** Ideal for powdered sports nutrition and drinks, as well as other food or applications. Maintains confectionary, cookies, spices and organic food packages at the right humidity levels by absorbing excess moisture and preventing condensation from damaging food products.
- **Pouches:** DRICARD controls headspace moisture while saving space, as required in some nutraceutical, pharmaceutical and diagnostic strip packaging barrier pouches.

Differentiated: DRICARD is available in orange color, with white print (0.5 mm thickness) and in white with blue print (1 mm thickness). Clear print of DRICARD on the desiccant helps consumers differentiate the DRICARD from the packaged product.

Non-dusting: Calcium chloride desiccant is bound within the laminate structure and prevents dusting.

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

DRICARD is compliant with US FDA regulation for use in nutraceutical and food applications. It is available in a variety of standard sizes, and the size can be customized.

Standard sizes:

- 25 × 50 mm
- 40 × 40 mm
- 50 × 50 mm
- 60 × 60 mm
- 85 × 85 mm



Regulatory compliance may vary depending on the country and end-use application, please contact your Colorcon representative for more information.

Contact your Colorcon representative or call:

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