

## Breakthrough products with proven performance

Maximizing shelf-life, product performance and customer convenience



### Activ-Vials®

CSP's Activ-Vials® with innovative close-in-the-mold seal technology set the industry standard for desiccant vials. Leaders in the pharmaceutical and diagnostics industries rely on Activ-Vials® to protect their products, brands and reputations worldwide.



### The Consumer's Choice

CSP commissioned an independent market research firm to interview hundreds of diabetic test strips users across a wide geographic range regarding their packaging preferences. They surveyed users of test strips packaged in stopper-top and screw top vials and in foil pouches.

- 85% of vial users surveyed viewed the CSP vial “very favorably” and 72% indicated they would likely switch brands to a brand using CSP flip-top vials.
- 68% of foil pouch users surveyed said they would likely switch to a brand using CSP flip-top vials. 46% of foil pouch users said they experienced difficulty in opening the pouches.



CSP also offers desiccated screw top containers that are optimal packaging solutions.

### Features of the CSP Activ-Vial®

#### Engineered Seal

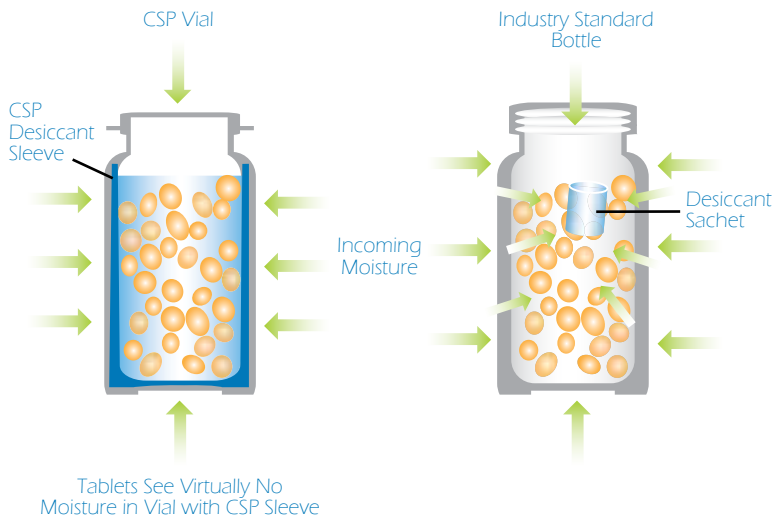
- Easy Open/Close
- Positive Closure “Click”
- Low Moisture Ingress



#### Engineered Desiccant Sleeve

- Controlled Moisture Absorption
- Surrounds Product

### CSP Desiccant Sleeve An Impenetrable Barrier



Incorporating our patented three-phase **Activ-Polymer®** technology and **two-shot molding techniques**, **CSP Activ-Vials®** offer a range of innovative advantages:

#### Attached Lid Design

Our attached lid design allows convenient, one-hand opening, preferred by consumers. For the manufacturer, it simplifies inventory, production and automation processes.

#### Engineered Seal

Our precisely controlled, close-in-the-mold seal technology delivers a vial with a predictable and reliable opening force, optimized to suit elderly patient populations. This innovative seal technology also ensures low moisture ingress, maintaining proper relative humidity levels inside the vial to preserve product integrity even through repeated openings.

#### Positive Closure Feedback

CSP Activ-Vials® provide an audible positive “click” confirming closure, minimizing the risk of moisture ingress due to incomplete closure. For sensitive reagent test strips, which can be contaminated by exposure to moisture, this is especially critical.

### About CSP: Solving complex product protection challenges

CSP meets diverse demands across a range of industries—from pharmaceuticals and diagnostics to food, electronics, and consumer products. CSP delivers innovative, high-quality product protection solutions giving our customers a competitive edge.

Through decades of experience, CSP understands the real world challenges that our customers face. CSP tackles complex design, manufacturing and automation challenges with solutions that add value to our customers’ products.

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