



Polymer Packaging Solutions

Purpose

To protect a wide variety of sensitive products, including pharmaceuticals, diagnostics, nutraceuticals and electronics, from moisture and breakage, and to increase the functionality of these products.

What are they?

Süd-Chemie's line of polymer packaging solutions (PPS) includes rigid, customizable products developed around four main objectives:

Protection: Süd-Chemie offers a full PPS line aimed at protecting products from moisture and humidity damage, including desiccant polymers, desiccant blister packs and desiccant stoppers.

Dispensing: The PPS line allows for easy dispensing of products like diagnostic test strips, granulars, tablets and powders. Dispensers are customized to meet individual customer requests.

Safety: The line includes a number of safety options, including tamper-evident stoppers, hedged caps, child resistant packaging and ambulatory products.

Information: All PPS products are available with offset printing, labeling, engraving or laser printing to ensure heightened brand recognition and awareness.



Safety mechanisms: Hedged caps, child resistant packaging, tamper evident stoppers and ambulatory products.



Typical applications:

- ✓ Pharmaceuticals
- ✓ Nutraceuticals
- ✓ Diagnostics
- ✓ Candy and mints
- ✓ Electronics
- ✓ Water testing kits



Süd-Chemie's Handy Active Tube™ (HAT™) line of hinge-cap tubes is designed to protect diagnostic test strips from moisture. HAT tubes are available with either Süd-Chemie's 2AP® desiccant polymer material or traditional desiccant stopper.

Why use them?

The efficacy and quality of goods like diagnostic test kits, pharmaceuticals and nutraceuticals can be compromised if exposed to dust, dirt or moisture. When exposed to moisture, granulars can begin to clump, test strips can become unreliable, and pills can become ineffective. With PPS, manufacturers can not only protect their products, but also make their products easier to use and more appealing to the end consumer.

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