# **Tubes & Desiccant Stoppers**

**Effervescent & Diagnostic Test Strip Packaging** 

## **Purpose**

To protect pharmaceutical, nutraceutical and diagnostic products from moisture and breakage.

## What are they?

Süd-Chemie's tubes are durable, rigid containers, which along with Süd-Chemie's desiccant stoppers create an ideal package for effervescent tablets, chewables and lozenges, as well as diagnostic test strips. The packaging effectively protects products from breakage and moisture degradation, supporting shelf-life, efficacy and brand appeal.

## Why use them?

Ideal for effervescent tablets and diagnostic test strips, tubes and desiccant stoppers help manufacturers reduce expenses by eliminating the need for costly foil pouching, desiccant insertion and even carton packaging. Because Süd-Chemie's tubes and stoppers can be automated for high-speed filling, they can help manufacturers increase efficiencies, as well. All tubes can be printed with customized six-color graphics, increasing marketability and heightening brand recognition among end users.

## **Product Features**

*Tamper Evident:* Tamper evident tubes feature a lip in the neck of the tube on which the breakable ring of a tamper evident stopper locks into place. Upon opening, the ring breaks away, indicating opening.

*Tight Seal:* By using a dual material system (polyethylene stopper and polypropylene tube) and innovative mold designs, a perfect seal between closure and container tightly control moisture vapor transmission.

Offset printing: A crucial criterion for safety and branding, even with rather complex art work, dry offset printing allows for very fine, sharp pictures with up to 6 colors.

*Spiral stoppers:* The optional spiral is used to securely hold tablets in place, especially during transport.

*Desiccant:* Desiccant of various types, quantities and properties can be utilized in a special chamber in the stopper to allow for proper desiccation of the product.





Tubes & desiccant stoppers are available in a wide array of sizes and configuraitons, as well as with 6 color off-set print.

## **Key Advantages**

- Protects pharmaceutical, nutraceutical and diagnostic products from moisture degradation
- Efficient, cost-saving packaging configuration that is conducive to autmated filling
- Unique packaging solution can enhance brand equity

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