

Tubes & Desiccant Stoppers



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Desiccant Solution for Effervescent Tablets

Rigid plastic tubes and desiccant stoppers from Colorcon form an active desiccant container closure system to extend the shelf life of sensitive products. This presents the ideal package to protect drugs, particularly effervescent tablets, from moisture degradation and breakage, plus the opportunity to impact brand value.

Standard or customized: A broad range of standard products are available to meet strict requirements - tubes with different heights and diameters, as well as stoppers with various features like tamper evidence, easy opening, spiral or flip-top. To improve the consumer experience, we are ready to collaborate on design solutions for your specific needs

Strong expertise in offset printing: Crucial criteria can be included for safety and branding - even complex artwork. Dry offset printing includes up to 6-color enabling the creation of a premium appealing and differentiated packaging finish.

Shelf life enhancement: Proper control of moisture vapor transmission via a tight seal through a dual material system and innovative mold designs. Appropriate desiccation of the product via versatile sorbent materials (silica gel, molecular sieve or combination of both) incorporated in variable quantities into the stopper.

These durable and rigid tubes, along with desiccant stoppers, offer an active protection for effervescent tablets, chewables, and lozenges while simultaneously inhibiting moisture ingress.

Colorcon's tubes and stoppers are compliant with US FDA and EU regulations for use in pharmaceutical and diagnostic applications; standard stoppers comply with US Pharmacopoeia USP <670>. This packaging configuration is ideal for automated filling lines.

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



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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