

# TUBES & DESICCANT STOPPERS



## DESICCANT SOLUTION FOR EFFERVESCENT TABLETS

Rigid plastic tubes & desiccant stoppers from Airnov Healthcare Packaging form an active desiccant container-closure system to extend shelf life of sensitive products. It is the ideal package to protect drugs – particularly effervescent tablets from moisture degradation and breakage, as well as extend brand equity.

- **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 end-consumer experience, Airnov’s team and its customers collaborate on specific needs and develop new concepts, applying a strict stage gate process.
- **Strong expertise in offset printing:** Airnov applies crucial criteria for safety and branding – even with rather complex artwork. Dry offset printing includes up to 6-color enabling the creation of an attractive, premium and differentiating packaging.



- **Shelf life enhancement:** Proper control of moisture vapor transmission via a tight seal obtained by a dual material system and innovative mold designs. Proper desiccation of the product via versatile sorbent materials (silica gel, molecular sieve or combination of both) incorporated in variable quantities into the stopper.
- **3 production plants over 3 continents:** Reactivity and proximity with our customers along with supply chain optimization.

With over 65 years of close collaboration with key pharmaceutical and nutraceutical players and a constant focus to meet high quality standards (GMP, ISO 15 378), Airnov is the production specialist of tubes and stoppers dedicated to high-demanding markets.

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

Airnov's tubes and stoppers are fully compliant with US FDA and EU regulations for use in pharmaceutical applications; standard stoppers comply with US Pharmacopeia USP <670>. This packaging configuration is well suited to 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.

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