ActiveGuard™

Active Barrier Packaging Solutions

The Challenge

With packaging now a core element in the marketing mix, pharmaceutical companies seek packaging solutions that provide a positive patient experience, are child resistant yet user friendly, and support medication adherence and brand loyalty.

In addition, with the vast majority of drug formulations requiring protection from moisture and/or oxygen to meet stability requirements, the packaging might require passive as well as active barrier solutions which help to extend shelf life and ensure regulatory compliance.



LOG Pharma Packaging's ActiveGuard™ meets all of these challenges. The patient-centric solution is prefilled with moisture desiccants and/or oxygen absorbers according to customer requirements, and placed firmly in the neck of LOG's specially designed barrier bottles.

Features & Benefits:

Patient Centricity

- Eliminates the need for desiccant sachets or canisters
- Cannot fall in or out of the packaging
- Removes the risk of swallowing the sachet/canister accidentally
- Allows controlled dispensing of tablets

Health Improvement

- Allows the use of heat seal liners for hermetic sealing and tamper evidence
- Amount of desiccants and/or oxygen absorbers according to customer requirements
- No direct contact with tablets. avoiding possible damage

Packaging Optimization

- Positioned in previously unused space
- Does not reduce valuable tablet-space
- Reduces head space
- Easy positioning validation

Neck finishes: Available for 33mm (fillable with up to 2gr desiccant) and 38mm (fillable with up to 4gr desiccant)

ActiveGuard™

IT'S ALL ABOUT THE

The most user friendly packaging solution for moisture sensitive formulations



For more information & samples, please contact:

