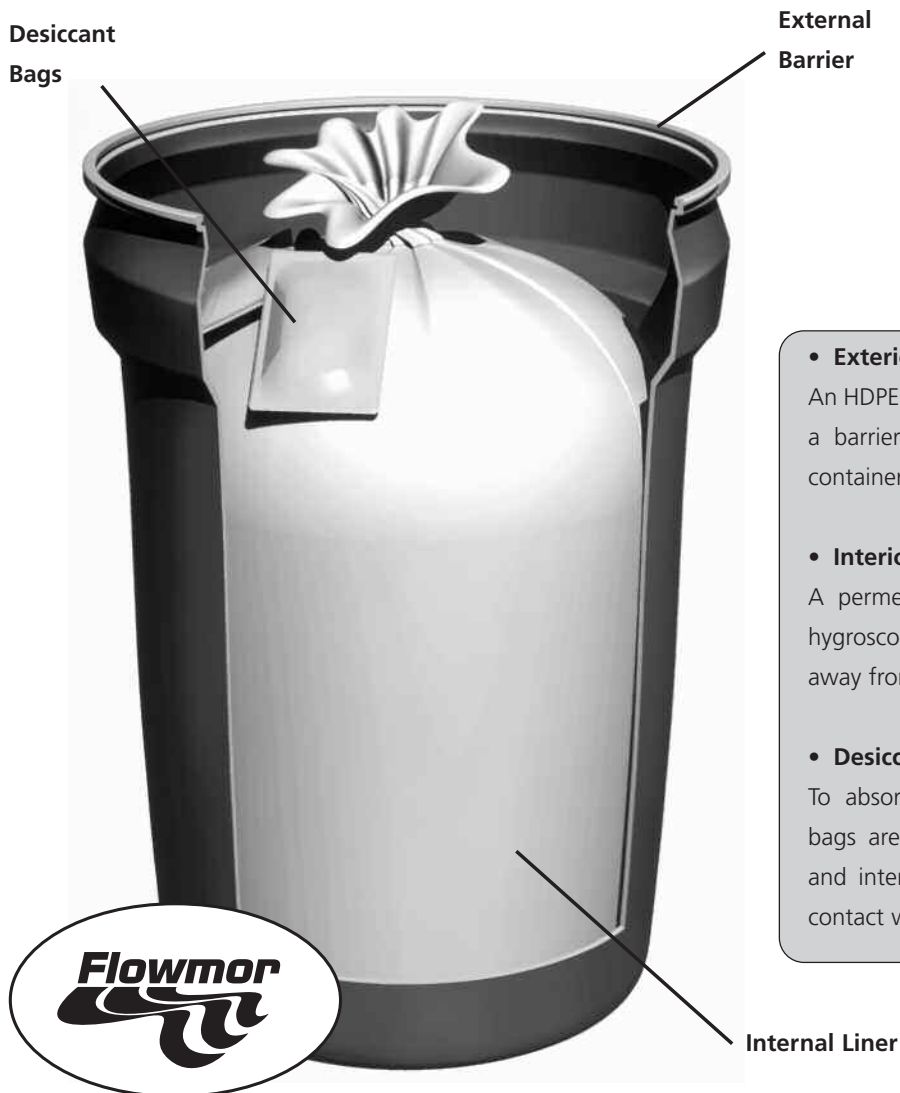


Flowmor Packaging System Ensures Free-Flowing Salts, Improves Handling, and Enhances Safety

Hygroscopic salts naturally cake and turn rock-hard over time. However, Mallinckrodt Baker customers can reduce the time-consuming handling, contamination risks, and safety concerns over using large “bricks” of product in a production environment by utilizing the Flowmor packaging system. This packaging system, combined with our GMP production and packaging processes, results in virtually free-flowing salts. Available for products in sizes 12 kg and greater, this innovative packaging will eliminate the need for tedious and sometimes hazardous manual techniques required to break up caked product.

Salts Flow Freely in the Flowmor Packaging System

The patented Flowmor packaging system maintains free-flowing hygroscopic salts. This packaging system prevents outside moisture from entering the container, while desiccant bags in the interior of the container absorb moisture contained in the product. Working in tandem, system components help keep the salt free flowing.



- **Exterior moisture barrier**

An HDPE drum with a gasket-sealed lid provides a barrier that prevents moisture outside the container from reaching the salt.

- **Interior liner**

A permeable liner allows moisture from the hygroscopic salt to migrate through the liner away from the salt.

- **Desiccant bags**

To absorb moisture from the salt, desiccant bags are placed between the exterior barrier and interior liner (where they won't come in contact with the product).