

Desiccant Bags



Hygro-Gel

Calcium chloride based desiccant for container moisture control

Eco friendly

It is possible to dispose of Hygro-Gel as any other regular waste.

Space saving

Specially designed to fit into cavities and corrugated container walls to save space.

High quality

Capable of absorbing moisture up to 360% its own weight with an air humidity of 80%.

Time saving

Simple and quick to install and remove.



HYGRO-GEL

Calcium chloride based desiccant
for container moisture control



Absorbing 360% of its weight in water, our industry leading bags use calcium chloride to absorb container moisture with maximum efficiency.

The water absorbed forms as a gel, eliminating typical leakage found in traditional desiccants. Hygro-Gel uses over 60% of calcium chloride as the active ingredient, the product Hygro-Gel is approved for use within the agricultural market. Performance engineered with European sourced raw materials for faster, better humidity capture.



Features and Benefits

- **Hygroscopic properties**
Minimises moisture damage.
- **Moisture absorbent**
Hygro-Gel is an innovative desiccant, capable of absorbing moisture up to 360% its own weight with an air humidity of 80%.
- **Guaranteed quality**
DMF free, RoHS-compliant and REACH-compliant.



Technical Specifications

Product	Weight (g)	PCS/Carton	Cartons per Pallet	Pallet Size (mm)	DIN Norm Class B	Bag Type
Hygro-Gel 2Kg Strip	2,000	6	84	1000 x 1200 x 2008	Dust Free	Tyvek® Laminate and Cover
Hygro-Gel 1200Kg Strip	1,200	9	84	1000 x 1200 x 2008	Dust Free	Tyvek® Laminate and Cover
Hygro-Gel 1000Kg Strip	1,000	12	84	1000 x 1200 x 2008	Dust Free	Tyvek® Laminate and Cover
Hygro-Gel 750g Strip	750	12	84	1000 x 1200 x 2008	Dust Free	Tyvek® Laminate and Two Adhesive
Hygro-Gel 500g Strip	500	20	96	1000 x 1200 x 2003	Dust Free	Tyvek® Laminate
Hygro-Gel 300g Strip	300	24	96	1000 x 1200 x 2003	Dust Free	Tyvek® Laminate
Hygro-Gel 2Kg Blanket	2,000	10	42	1000 x 1200 x 2250	Dust Free	Tyvek® Laminate and Two Adhesive