

AbsorGel[®]Pouch S/D/X/HIP



In-box desiccant.
No liquid water.

AbsorGel[®]Pouch is based on the proven ability of calcium chloride to aggressively remove moisture from the air. The absorbed water is bound into a gel so no liquid water is formed, which prevents leakage.

AbsorGel[®]Pouch is the modern alternative to traditional methods like clay and silica gel and absorbs over 10 times more.

AbsorGel[®]Pouch is part of [AbsorRange™](#).

How AbsorGel[®]Pouches works

AbsorGel[®]Pouch starts working as soon as it is removed from its transparent sealed packaging.

AbsorGel[®]Pouch are effective in controlling moisture inside of crates, cartons and other types of packaging to prevent mold, fungus, rust and other moisture related damages.

AbsorGel[®]Pouch can be used for almost any type of cargo that requires moisture protection. AbsorGel[®]Pouch-S/X, with one layer of packaging is mainly used for crates and larger boxes, while AbsorGel[®]Pouch-D with two layers is preferred for smaller cartons and when the pouch will be in direct contact with the cargo.

AbsorGel[®]Pouch HIP comes with a transparent window and humidity indicator. Once the absorbent material seen through the window has the same color as the window border it should be replaced with a new one.



Product specification

Family	Part no	Disinfect agent weight, gram	Disinfect agent %	Permissible material	Printing on	COO (Country of Origin)	Packaging information	
							Inner / Box / Pallet qty	Box size / Box weight / Pallet weight
Type S Single	5520421	25	AbsorGel	Tyvek®	Front	CN	80 / 320 / 14 400	370x370x200 / 10,4 / 432
	5520821	50	AbsorGel	Tyvek®	Front	CN	40 / 160 / 7 200	370x370x200 / 9,2 / 432
	5521202	100	AbsorGel	Tyvek®	Front	CN	25 / 100 / 4 500	370x370x200 / 10,9 / 522
	5521602	125	AbsorGel	Tyvek®	Front	CN	18 / 72 / 3 240	370x370x200 / 9,9 / 477
Type D Double	5510420	1	AbsorGel	NW/NW	Front	CN	50 / 2 500 / 80 000	460x280x250 / 6,2 / 205
	5510820	2	AbsorGel	NW/NW	Front	CN	50 / 2 000 / 64 000	460x280x250 / 7,1 / 244
	5511220	5	AbsorGel	NW/NW	Front	CN	25 / 1 000 / 32 000	460x280x250 / 7,0 / 256
	5511620	10	AbsorGel	NW/NW	Front	CN	20 / 500 / 16 000	460x280x250 / 7,3 / 258
	5512020	25	AbsorGel	NW/Tyvek®	Front	CN	10 / 400 / 12 800	460x280x250 / 11,8 / 411
	5512420	50	AbsorGel	NW/Tyvek®	Front	CN	5 / 200 / 6 400	460x280x250 / 11,8 / 648
Type X Single	5512602	125	AbsorGel	NW/Tyvek®	Front	CN	1 / 72 / 3 240	370x370x200 / 10,2 / 487
	5526401	(50)	AbsorGel	Tyvek®	Back	SE		
	xxx	(75)	AbsorGel	Tyvek®	Back	SE		
	5526801	100	AbsorGel	Tyvek®	Back	SE		
	5527201	125	AbsorGel	Tyvek®	Back	SE		
Under review								
HIP	5531221	100	AbsorGel	Tyvek®	Back	SE	1 / 100 / 4 500	370x370x200 / 11,1 / 498

¹⁾ AbsorGel is a unique blend of Calcium Chloride (CaCl₂) and starch. It binds condensed water into a gel - no liquid water.

Stock availability may vary between Absortech regions. Contact Absortech or Absortech Partner for guidance.



AbsorGel® Pouch-S/D



AbsorGel® Pouch-X



AbsorGel® Pouch-HIP

General dimensioning

Absorbopak do not give a general recommendation as this will vary depending on various factors such as shipment time, climatic conditions, air volume in the box, size of box, type of packaging used, cargo type etc.

Installation simplicity

Absorbopak's products are easy to use with assembly instructions in multiple languages. Further information, like installation movies, can be found at www.absortech.com/products



Disposal

Absortech's products are intended for single-use and can be disposed as regular waste. The calcium chloride (and gelling agent) are non-toxic and the polyethylene (PE) plastic is recyclable.

