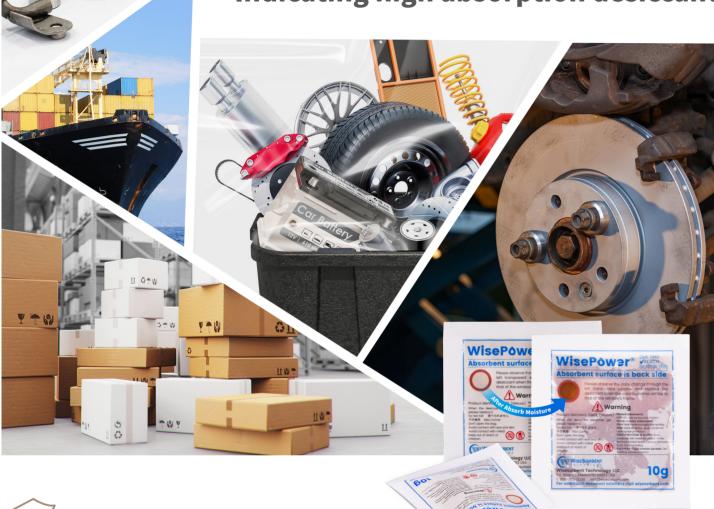


**Call today** to request samples info@wisesorbent.com

+1 (800) 272-5238

# WisePower® **Indicating high absorption desiccant**





Powder formula, light weight. Ultra-thin, save space



Indicating material, visible window for replacement



High moisture absorption, made of calcium chloride, starch and diatomite.



Breathable package material with four side sealing design, higher edge strength



Wide range of uses, especially in ocean transportation.





Indicating high absorption desiccant is a type of desiccant which is made of calcium chloride, starch and diatomite. It has color changing function and high absorption performance. Under the 38 °C and RH90% condition, its hygroscopic capacity can reach about 280%. When the color of high absorption desiccant changes from light brown to dark brown, the desiccant should be replaced. Indicating high absorption desiccant has been widely used in different occasions where high moisture absorption is needed, and the most used occasion is container ocean transportation.

The desiccant may have liquid water seepage under the extreme environmental adsorption supersaturation. Therefore, this product is not suitable to directly contact with metal and other substances.









### WISEPOWER® INDICATING HIGH ABSORPTION DESICCANT STANDARD

ITEM	STANDARD	
Moisture Absorption Capacity (77 °F /25°C RH=90%)	≥ 250.0%	
Moisture Absorption Speed(77 °F /25°C RH=20%、24H)	≥ 20%	
Discoloration identification	Light brown to dark brown	

#### WISEPOWER® INDICATING HIGH ABSORPTION DESICCANT SPECIFICATION

Spec	Product Code	W*L (mm)	Packaging Quantity
2g	4HATF101A	50*75	3000pcs/5 bags/ctn
5g	4HATF102A	50*90	1500pcs/5 bags/ctn
10g	4HATF103A	100*110	800pcs/5 bags/ctn
30g	4HATF104A	100*160	300pcs/5 bags/ctn
50g	4HATF105A	120*170	200pcs/5 bags/ctn
100g	4HATF106A	150*200	100pcs/5 bags/ctn



## · For additional desiccant solutions visit wisesorbent.com ·

## WISESORBENT TECHNOLOGY LLC

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