**Call today** to request samples

+1 (800) 272-5238 info@wisesorbent.com



# Kraft Montmorillonite Desiccant



High-quality montmorillonite and pure kraft paper as raw materials, natural, environmentally friendly, and degradable

10000 0



Montmorillonite is chemically stable, non-toxic, and harmless



Kraft paper packaging material has high toughness, not easy to break and dustproof



Variety of specifications, comply with the US MIL-D-3464E standard

WISESORBENT

MIL-D-3464E TYPE I & II

DESICCANT DO NOT EAT Made in USA info@wisesorbent.com wisesorbent.com

T: 800-272-5238

**BUNITS** 



Diverse application scenarios; affordable, low cost, suitable for both industrial and household use



### WISESORBENT TECHNOLOGY LLC

11 E Stow Rd, Marlton, NJ 08053, USA info@wisesorbent.com



Kraft montmorillonite desiccant is an environmentally friendly degradable desiccant that uses natural high-quality montmorillonite as raw material and pure kraft paper as packaging material. Kraft montmorillonite desiccant has different product specifications. It complies with the US MIL-D-3464E standard.

The application fields are diverse. It is suitable for the transportation of heavy industry, metal products, auto parts, and all other products in the industry. At the same time, the degradability and low-cost features make this product also suitable for household products.



#### **KRAFT MONTMORILLONITE DESICCANT STANDARD**

ITEM		STANDARD	
Absorption Capacity	77 °F /25°C、RH=20%	≥ 3.0g/U	
per Unit	77 °F /25°C、RH=40%	≥ 6.0g/U	
Qualified Particle Rate		≥ 96%	
Absorption Speed	(77°F/25°C, RH=40%)(≤16U)	≥ 0.25g/U.7h	
per Unit	(77°F/25°C, RH=80%)(≤16U)	≥ 0.7g/U.7h	
Dust Transmission Rate	16U	≤ 5mg/bag	
	8U	≤ 2.5mg/bag	
	≪ 4U	≤ 0.5mg/bag	
Shatter Resistance Test		Drop from 3 meters height to marble hard surface on both sides alternatively 20 times, and the package doesn't break.	

#### **KRAFT MONTMORILLONITE DESICCANT SPECIFICATION**

UNIT	PRODUCT #	<b>W*L</b> (mm)	PACKING QUANTITY	
1/6U	2MTKP301A	57*65	1500/drum	- 5 Gallon Iron Tin
1/3U	2MTKP302A	57*80	900/drum	
1/2U	2MTKP303A	57*90	700/drum	
1U	2MTKP304A	78*95	1300/drum	- 34 Gallon Iron Tin
2U	2MTKP305A	78*130	800/drum	
4U	2MTKP306A	98*150	500/drum	
8U	2MTKP307A	150*180	300/drum	
16U	2MTKP308A	150*230	150/drum	



## For additional desiccant solutions visit wisesorbent.com

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