PRODUCT SHEET Incubic® DIN Clay Desiccant





Typical Properties

Incubic® clay desiccant is an eco-friendly solution crafted from pure natural minerals, specifically montmorillonite. It is paired with FSC-certified Kraft paper which is 100% biodegradable packaging material, ensuring minimal impact on the environment.

These desiccants meet the requirements of the DIN standard, each desiccant unit absorbs >6g of water under controlled test conditions (23±2°C, 40% RH). All clay desiccants utilize kraft paper with FSC Certification, plastic-free, biodegradable and environmentally friendly.

Ideal for humidity-sensitive applications where eco-friendly, high-capacity moisture control is critical.

Shelf Life

24 months from date of production if stored in a dry warehouse with normal humidity and if packaging remains un-opened. If packaging is opened, use the desiccants as soon as possible, and re-seal the packaging bag immediately after use.

Brand Name	Incubic®		
Product Type	Clay Desiccant		
Specification	1/6 unit, 1/2 unit, 1 unit, 2 unit		
Main Ingredient	Montmorillonit		
Package Material	Kraft Paper with FSC Certification		
Absorption Capability	>6g of water / Unit (23±2°C, 40% RH)		
Usage	Can be used in any package, such as polybag, box, carton, etc.		
Utility	It can remove the moisture in the package to prevent mold, rust and other damage caused by moisture.		
Compliance	REACH certified, RoHS, DMF Free FSC, DIN		

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Product model		CL 6g(KF-D)	CL 17g(KF-D)	CL 34g(KF-D)	CL 68g(KF-D)
Unit		1/6	1/2	1	2
Net weight (g)		6	17	34	68
Gross weight (g)		7	18	35	68
Size W x H (cm)		5.0 x 7.0	6.0 x 9.0	8.0 x 11.0	8.0x 13.0
Packing Specificat	tion				
Pcs / bag		900	400	250	140
Pcs / carton		1800	800	500	280
Net weight / carton (kgs)		10.8	13.6	17.0	19.04
Gross weight / carton (kgs)		12.88	15.6	18.9	20.3
Cartons size (cm)		46 x 28 x 26			
Cartons / pallet		56	56	56	56
Cartons/20'GP	(with pallet)	672	672	672	672
	(without pallet)	894	894	894	894
Cartons/ 40' HQ	(with pallet)	1344	1344	1344	1344
	(without pallet)	1800	1800	1800	1800



Usage

Once Incubic® clay desiccant is removed from its sealed plastic bag, it will immediately begin absorbing moisture. To provide optimal protection for your product, please promptly place the desiccant into your product packaging and seal it. For detailed usage instructions and precautions, please consult our staff.

Disposal

Incubic® clay desiccant is made with 100% environmentally friendly materials, from its core composition to its outer packaging. All components are naturally degradable and non-toxic, so it can be disposed of as regular waste or handled in accordance with local laws and regulations.



Incubic® clay desiccant in package



* The image is for illustrative purposes only. For precise desiccant usage, consult our staff.