



Bentonite Desiccant Sachet (Kraft Paper Packaging)

Description: Bentonite desiccant sachets are natural, non-toxic, and eco-friendly moisture absorbers designed to protect goods during storage and transportation. Each sachet contains high-purity sodium bentonite clay packed in breathable kraft paper, allowing efficient humidity absorption while maintaining packaging durability.

- 100% natural and biodegradable
- Free from DMF (Dimethyl Fumarate), silica gel, or harmful chemicals
- High absorption capacity: up to 25–30% of its dry weight
- Compliant with RoHS, REACH, and FDA packaging safety standards
- Suitable for electronics, pharmaceuticals, food, textiles, leather goods, machinery, and containerized shipments

Physical Properties

pH (25°C)	8 - 10
Color	Light Gray to Beige
Odor	Odorless
Montmorillonite	≥ 75%
Type	Natural sodium bentonite
Absorption capacity	≥ 25% of dry weight
Dust content	< 0.5%
Packaging material	Kraft paper, 2–4 ply, breathable & tear-resistant
Operating temperature	–20 °C to +60 °C

Packaging Information

- **Available sizes:** 1 g, 2 g, 5 g, 10 g, 25 g, 50 g, 100 g, 250 g, 500 g, 1000 g, up to 2000 g
 - **Material:** Multi-layer kraft paper (moisture permeable, eco-friendly)
 - **Packing style:** Cartons or export pallets, shrink-wrapped for transport safety
 - **Markings:** Can be customized with customer label (OEM/white label)
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Important Notes

- Store sachets in a dry, cool place until use.
 - Do not open sachets; bentonite is safe but may release dust.
 - Dispose of used sachets as general waste or recyclable paper waste.
 - Product is non-toxic, DMF-free, RoHS & REACH compliant.
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The information and data made herein are believed to be accurate. However, considering that production may come from new mineral veins or different mines, if a more detailed analysis or a laboratory certificate is required, please specify it at the time of contract signing.

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