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**DMF
FREE**

About *SORBSTAR*

SORBSTAR is a leading manufacturer of desiccants and adsorbents in China, specializing in research, development, and production of moisture-absorbing and anti-corrosion solutions.

We are committed to serving diverse industries such as lithium batteries, automotive parts, electronics, food, biotechnology, hardware, machinery, and marine container shipping. With advanced manufacturing facilities, experienced R&D teams, and strict quality control systems, SORBSTAR ensures that every product meets international standards of safety, efficiency, and reliability.

Our comprehensive product portfolio includes silica gel desiccants, calcium chloride super absorbents, magnesium chloride desiccants, container desiccants, clay and mineral desiccants, strip desiccants, calcium oxide desiccants, flower drying agents, and activated carbon adsorbents.

All our desiccants are tested and certified to meet global export standards. Our desiccant products comply with REACH and ROHS standards, and we can provide SGS product test reports, halogen and sulfur element test reports, and MSDS chemical composition reports.



CONTENTS

01. Calcium Chloride Desiccant

02. Magnesium Chloride Desiccants

03. Blue Silica Gel Beads

04. Orange Silica Gel Beads

05. White Silica Gel Beads

06. Indicating Silica Gel Packets (Blue to Pink)

07. Indicating Silica Gel Packets (Orange to Green)

08. Non-Indicating Silica Gel Packets (White)

09. Indicating Silica Gel Packets (Orange & White Mixed)

10. Montmorillonite Clay Desiccant

11. Mineral Clay Desiccant

12. Container Desiccants

13. Flower Drying Crystals



Natural Mineral Desiccant

Mineral desiccants, also known as clay-based desiccants, are natural, non-toxic moisture absorbers used to protect products from humidity damage during storage and shipping. It is highly effective in absorbing moisture, offering stable performance under a wide range of temperatures and humidity levels.

Material	Bentonite (silica-free, non-toxic)
Bead Size	2–4 mm
Moisture Absorption Rate	5% – 10%
Working Temperature Range	-20°C to 70°C
Shelf Life	2 years (in original unopened packaging)
Type	Natural Clay
Features	Eco-friendly, non-toxic, odorless
Chemical Property	Stable
Custom Packaging	1g to 1kg
Certification Support	ISO9001, MSDS, SGS Product Certification, SGS Humidity Testing

Clay Mineral Desiccant Application

- Electronics & Precision Equipment
- Food & Nutritional Products
- Furniture & Leather Goods
- Shipping & Logistics
- Pharmaceuticals & Healthcare
- Industrial Parts & Machinery
- Textiles & Garments

Wholesale & Customization



Standard Sizes & Materials

Standard Sizes: 1g / 2g / 5g / 10g / 20g / 50g / 100g / 500g / 1kg / Customized

Packaging: Non-woven fabric, Tyvek, Kraft paper, Composite film

Packaging Material Optional



Composite Paper



Non-woven



Aihua Paper



Tyvek® Paper



Montai Paper



OPP Film

At **SORBSTAR**, we provide a variety of packaging options such as **composite paper**, **non-woven fabric**, **Tyvek® paper**, **Montai paper**, **Aihua paper**, and **OPP film**. Each packaging material offers distinct characteristics to meet different application requirements. We encourage you to select the most suitable type for your intended use.

Clay Mineral Desiccant Packets Specification

we offer wholesale discounts for bulk orders and custom packaging to align with your brand identity. Private label, custom packaging, and OEM orders are welcome.

Weight (gram)	Packaging Material	Bag Size (mm)	Quantity/Carton (pcs/ctn)	Carton Weight (kg/carton)
50	Non-woven Fabric	80*120	500	25
100	Non-woven Fabric	90*140	250	25
200	Non-woven Fabric	115*180	125	25
250	Non-woven Fabric	115*190	100	25
300	Non-woven Fabric	115*200	80	24
500	Non-woven Fabric	160*210	50	25
1000	Non-woven Fabric	110*765	10	10