

## Micro-Pak Dri Clay® Kraft Guideline



- ✓ **Sustainable** - Natural clay in plastic-free, biodegradable packaging
- ✓ **Effective** - Outperforms silica gel and calcium chloride desiccants
- ✓ **Safe** – No leakage, non-corrosive, chemical-free

Micro-Pak Dri Clay Kraft is a plastic-free desiccant made from natural bentonite clay that is packaged in biodegradable FSC-certified Kraft paper. Dri Clay® outperforms silica gel and calcium chloride desiccants, and is also safer (no leakage or corrosion)

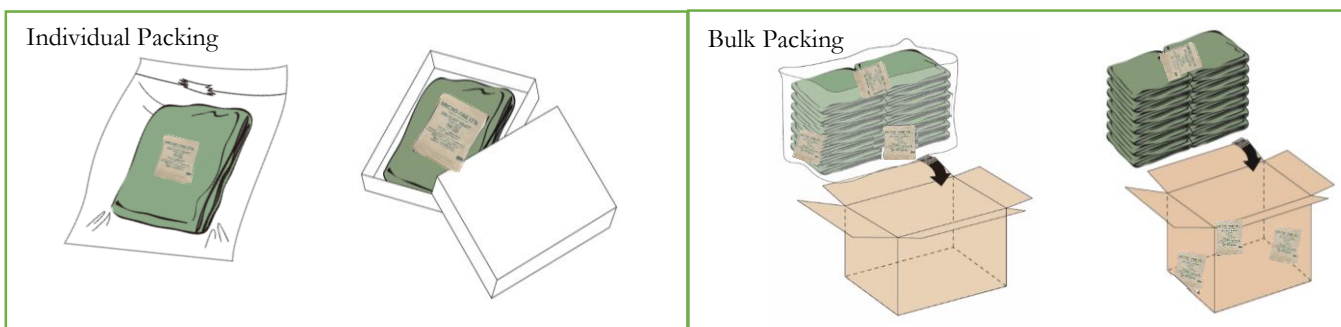
Dri Clay® protects merchandise from mold and moisture damage and can be used on a wide range of products including textiles, leather goods, footwear, homeware, electronics, wood, glassware, metal products, agricultural goods and many others.

- Available in 6 sizes – **1g, 2g, 6g, 17g, 33g and 66g**
- Video - <https://vimeo.com/user100063504/driclay>

## How to Use Dri Clay® Kraft

### WHERE TO PLACE THE DESICCANT

Packing Manner	Where to Place the Desiccant
Items packed in individual polybags or inner boxes	Put desiccant inside each polybag or each inner box
Bulk packed items in master polybag/master carton	Put desiccant in the master polybag/master carton



1. At the time of final packing remove Dri Clay from the sealed polybag. Put inside product packaging and seal immediately.
2. Store unused Dri Clay in the sealed original polybag. Use up remaining stock as soon as possible.

## DESICCANT DOSAGE

Dri Clay® comes in 6 sizes (1g, 2g, 6g, 17g, 33g, 66g). The dosage depends on the size/volume of the packaging (polybag, box, carton). Outlined below is the **minimum** quantity of Dri Clay® to use with different sized packages:

Package Volume		Minimum Quantity of Dri Clay (grams)	Usage
(Cubic Inches)	(CBM)		
Up to 100	Up to 0.0016	1	1g (1 piece)
Up to 200	Up to 0.003	2	2g (1 piece)
Up to 400	Up to 0.007	4	2g (2 pieces)
Up to 1000	Up to 0.016	6	6g (1 piece)
Up to 2000	Up to 0.033	12	6g (2 pieces)
Up to 3500	Up to 0.057	17	17g (1 piece)
Up to 5500	Up to 0.090	30	17g (2 pieces) or 33g (1 piece)
Up to 8000	Up to 0.131	45	17g (3 pieces)
Up to 12000	Up to 0.197	65	66g (1 piece) or 33g (2 pieces)
Up to 24000	Up to 0.393	130	66g (2 pieces) or 33g (4 pieces)
Up to 36000	Up to 0.590	195	66g (3 pieces) or 33g (6 pieces)
Up to 48000	Up to 0.787	330	66g (5 pieces) or 33g (10 pieces)
Up to 64000	Up to 1.049	460	66g (7 pieces) or 33g (14 pieces)

**Remarks:** You can put different sizes desiccant bags into the packaging as long as the total weight of desiccant is not less than the minimum recommended amount. Additional desiccants may be required depending on the sensitivity of the product to moisture damage, the season, and the severity of weather conditions. Factory must also take the necessary precautions to ensure goods are packed clean, dry (with a low moisture content) and mold-free. Please contact Micro-Pak at [info@micropakltd.com](mailto:info@micropakltd.com) for special instructions.

## Example Dosage for Individually Packed Items

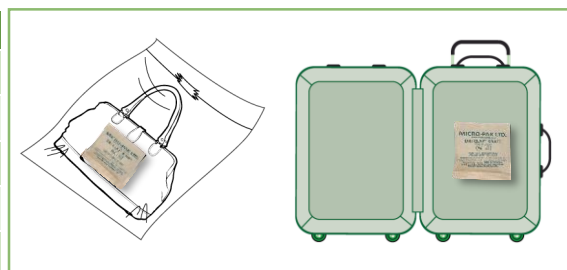
### APPAREL & FOOTWEAR (INDIVIDUAL PACKED)

Grams	Apparel	Footwear
2g	Underwear, Socks, Baseball Cap, Light Gloves	Baby Shoes
4g	Shirt, Shorts, Swimwear, Winter Hats, Baby Clothes	Children's Shoes
6g	Pants (non-denim), Dresses	Adult Shoes
12g	Denim Pants, Sweaters, Light Windbreaker	Boots
17g	Leather Jackets, Light Down Jackets	
33g	Heavy Outerwear & Winter Jackets	



### BAGS & ACCESSORIES (INDIVIDUAL PACKED)

Grams	Bags & Accessories
2g	Wallet, Belt, Necktie
6g	Small Bags (Up to 30x30cm)
12g	Medium Bags (Up to 60x30cm)
17g	Large Bags (over 60x30cm), Carry on Suitcase
33g	Duffels, Large Camping Bags, Suitcase



**HARDGOODS (INDIVIDUAL PACKED)**

Grams	Toys	Home Furnishings	Electronics
2g	Small dolls	Cutlery, Glasses	Mobile Phone
4g	Medium dolls	Pots and Pans	Laptop, SLR Camera
6g	Balls, Board Game	Pillow, Wood Cutting Board	Toaster
12g	Plush Toys (< 14 inches)	Small Rug	Coffee Machine, Blender
33g	Rocking Horse	Medium Rug	Microwave
66g	Full-Size Wood Kitchen Set	Coffee Table, Large Rug	Large TV (55")
132g		Small Sofa	Washing Machine



The dosages in the individual-packed examples above are based on average estimated package sizes. Please contact Micro-Pak at [info@micropakltd.com](mailto:info@micropakltd.com) for specific instructions.

**Micro-Pak Contacts**

ASIA CONTACT (Head Office) Micro-Pak Ltd.	Global Authorized Distributors
<p>Suite 2504, Tower 6, The Gateway, Harbour City, 9 Canton Road, Tsim Sha Tsui, Hong Kong</p> <p>Tel: (852) 2956 2991 Fax: (852) 2956 0790 Email: <a href="mailto:info@micropakltd.com">info@micropakltd.com</a> Website: <a href="http://www.micropakltd.com">www.micropakltd.com</a></p>	<p>Please refer our website for a full list of authorized distributors in all countries</p> <p><a href="https://www.micropakltd.com/en/worldwide-distributors">https://www.micropakltd.com/en/worldwide-distributors</a></p>