

# KINDSORB™

Container Desiccant 1000G



**We have always strived to provide our customers with effective solutions which take no time to use.  
And this is exactly what the KINDSORB™ achieves.**

**It focuses on combining key characteristics for peerless protection. And it is precisely this combination  
that makes the KINDSORB™ what it is.  
The most practical desiccant available on the market.**

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## High-tech Material

Scientific proportioning of active clay and calcium chloride supply the maximum adsorption capacity.

Refined granulation technology brings the bead – trapping the moisture inside the clay, with smooth appearance, completely dust free.



## Breathable and Unbreakable Nonwoven

Use the strongest spunlace nonwoven 100% polyester fiber Breathable and unbreakable nonwoven means humid air is absorbed rapidly while remaining resistant against tears and puncture.

High tech fabric linings combines hydrophilic and waterproof qualities to offer double prevention of any leaks or spills.



## Innovative Trigger hook

We create brand new click-on-top hanging hook makes installation easier than ever.



## Recommended quantity for shipping containers

The unit contains 1,000 grams.

Use 20 units in one 20'GP container

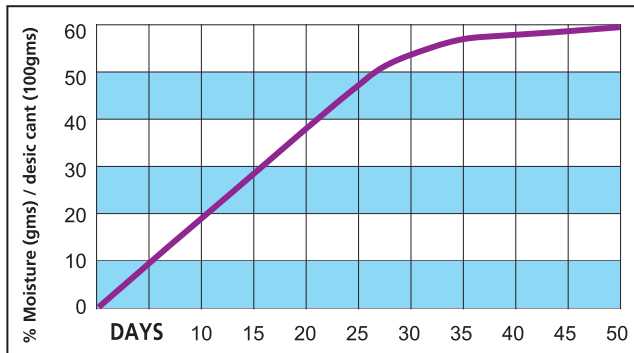
Use 40 units in one 40'GP container

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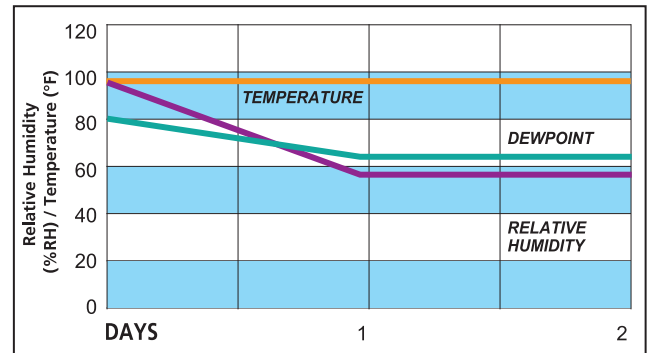
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## KINDSORB™ Capacity

This graph depicts Kindsorb absorbing over 50% of its weight in moisture. Kindsorb will continue to absorb moisture for over 50 days inside standard shipping.



## KINDSORB™ container rain chart

This graph illustrates Kindsorb reducing the dewpoint and relative humidity inside a standard shipping container at 95% RH 95°F. By reducing the dew point, Kindsorb prevents condensation from forming for over 50 days.

### Product specifications:

**Net weight :** 1000g +/-5g

**Gross weight :** 1025g +/-5g

**Length :** 280mm / Width: 180mm

**Depth:** 20mm

**Working temperature:** -20°C to + 80°C

### Physical properties:

**Composition:** clay & calcium chloride

**Color:** grey

**Moisture :** < 3%

**Ph:** 7-9

**Adsorption capacity:** 57% at RH 90%, 38°C

**Bulk density:** 0.7g/ml

**Bag material:** spunlace nonwoven 100% polyester fiber

**Shelf life:** two years (in original closed packaging)

**Waste disposal:** Kindsorb is earth friend, handled as normal waste.

### Product packaging:

20 pieces / big PE bag

1 big PE bag / carton

32 cartons / pallet



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