

Product Data Sheet Cargosorb

Revision 02 from 01/07/2019

Brand name

CARGOSORB-container desiccant

The bagging material of CARGOSORB is special material, and through a special formula, this achieves that all the absorbed moisture changed into gel material and no fluid leakage caused.

CARGOSORB can reduce dew point temp to keep cargoes safe and dry during shipping and storage in containers.

Calcium Chloride and starch PE and PET

Absorbent

Lamination film

Packing material

Tyvek 1073B in accordance with FDA identification, register number is 21 CFR 178.2010

Specification

| | Dimensions | Weight |
|-------------|-------------------------------|--------|
| Hook 1.200: | 228x13cm (L x W) | 1200 G |
| Hook 600: | 114x13cm (L x W) | 600 G |
| Blanket: | 112x58cm (LxW) | 2000 G |
| Single: | 22x13.4cm (L x W) | 125 G |
| POLE -V: | 110 x 14 x 5 cm (L x W x H) | 1200 G |
| POLE -H: | 110 x 14 x 5 cm (Lx W x H) | 1200 G |

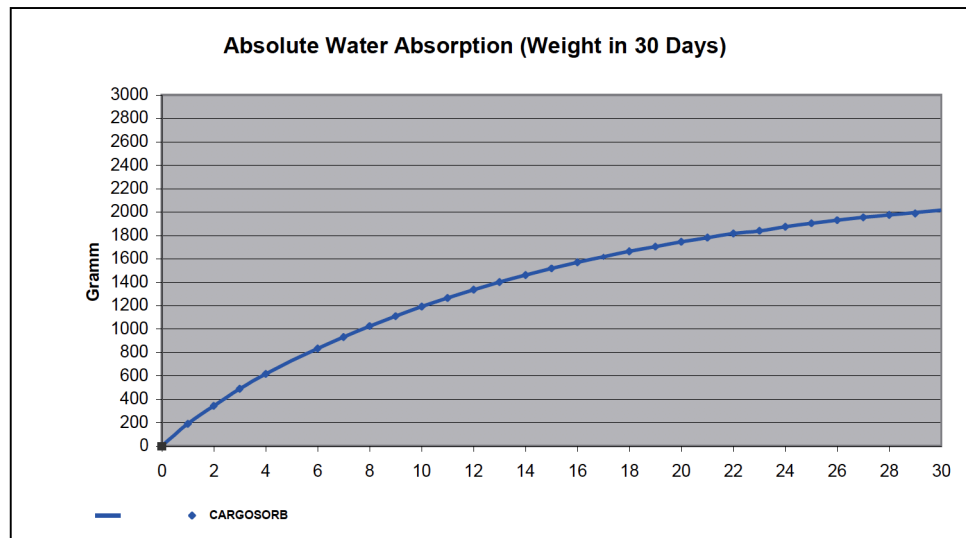
Adhesive

Strong foam double-sided adhesive at side of PE/PET film
 Hook 1.200 6 round adhesives of 4cm diameter No.2
 Hook 600 round adhesives of 4cm diameter
 Blanket 12 round adhesives of 4cm diameter
 Single Bag one rectangular adhesive of 6cm x 13cm
 Pole-V one round adhesives of 4cm diameter
 Pole-H one round adhesives of 4cm diameter

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Physical characteristics



Application

Contain dehydrating agents (Calcium Chloride) that can absorb three times its weight in moisture and protect all kinds of cargoes such as machines, casting, food, cereals, canned goods, glass, artworks, furniture etc.

The calculation of required number of desiccant units can be obtained from DDC.

Packaging

Hook 1.200: 10pcs/PE bag; 1PEbag/carton; 40 cartons/pallet
 Hook 600: 20pcs/PE bag; 1PEbag/carton; 40cartons/pallet No.3
 Blanket: 5 pcs/PE bag; 1PE bag/carton; 40 cartons/ pallet
 Single Bag: 100 pcs/PE bag; 1 PE bag/carton; 40 cartons/pallet
 Pole-V / Pole-H: 1 pc/PE bag; 8 poles/carton; 20 cartons/ pallet or 1 pc/PE bag; 120 poles/big box

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Handling

Due to moisture adsorbent properties of desiccant, the container (or PE-bag) positively must not be opened for any longer period than is necessary for withdrawals. The container (or PE - bag) shall be tightly resealed immediately after any withdrawal.

Note

Any details of application possibilities do not free the purchaser from the obligation of performing his own tests on the material supplied by the seller in order to determine their suitability for the intended processes and purposes. Application, use and processing of the material cannot be controlled by the seller and are thus the sole responsibility of the purchaser.