

# TranSorb®

## Sorbent Packs

### Advantages

- TranSorb's formula is effective in lowering dewpoint inside shipping and storage containers
- Long-lasting design provides protection against mold, mildew, rust and corrosion up to 45 days or more
- Easy-to-use – Simply place in containers with the number of bags dependent upon container size
- Durable, heat-sealed Tyvek® and film construction

### Applications

- Ocean, truck, rail and air shipping containers
- Protection of machinery, canned goods, and steel products against rust
- Protection of food packages from moisture contamination
- Protection of goods in warehouse storage

## TranSorb® Sorbent Packs

TranSorb Sorbent Packs are designed for use in freight containers and warehouse storage to protect products against moisture damage. The sorbent packs absorb large quantities of moisture to safeguard items such as machinery, canned goods, and steel products against rust and corrosion. TranSorb can also prevent mold and mildew contamination found on food packages. The patented TranSorb product absorbs "container rain" and/or "cargo sweat" that occurs when freight is being stored or shipped. TranSorb is available in single packs, strip format, in nets, or with adhesive backing.

### Protect Valuable Goods against Condensation

TranSorb Sorbent Packs absorb large quantities of moisture to protect against damage that condensation within a shipping container or warehouse can cause.

Transporting products during a trip of several days exposes shipments to varying temperatures and humidity levels, the perfect condition for condensation, "container rain," or "cargo sweat" to form. The result can be rusted products, peeled-off labels, wrinkled packaging, and other product damage. In addition, TranSorb is effective in preventing the occurrence of mold and mildew on goods when they are maintained in warehouse storage. TranSorb packs absorb condensation to protect goods which eliminates costly returns on damaged freight. The packs are easy to use and can be placed along the edges and bottom of the shipping container as cargo is loaded. Net bags are available for hanging from hooks within a container. When using TranSorb for warehouse storage packs can be easily placed inside of the packaged goods so that additional moisture protection can be achieved. TranSorb is also available with adhesive strips which can be applied to the outer box packaging, or pallet facing, of the goods.



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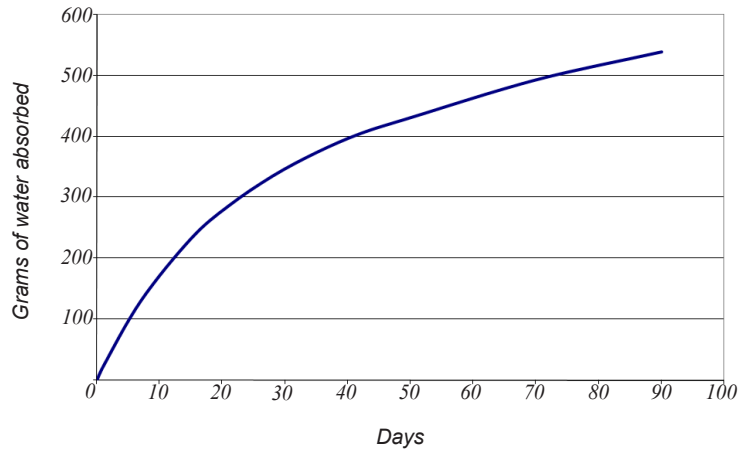
## Sorbent Packs

### TranSorb Sorbent Pack Specifications

#### Directions for use:

- 1) Place TranSorb Sorbent Pack in the shipping container or inside the packaged goods immediately prior to distribution or storage
- 2) Insert the sorbent pack with the printed (Tyvek) side face-up
- 3) Space the TranSorb packs evenly throughout the shipping container or storage unit
- 4) Keep sorbent packs away from sharp objects

### TranSorb Adsorption Curve at 90% RH 29.5°C



### Multisorb Can Help You Determine How Many Packs You Require.

Multisorb has a broad range of experience in protecting products against moisture damage and can help you in determining how many TranSorb packs are required for your particular application. We will customize a solution to your needs depending on variables such as the product, conditions that will be encountered, mode of transportation or storage, and any other factors affecting your goods.



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