

# Product Data Sheet

## 4DRY Pole

The 4DRY Pole is based on the proven ability of calcium chloride to absorb moisture from the environment very effectively. The 4DRY Pole absorbs up to 360% of its weight in water. The water absorbed forms a gel that is retained inside the bag, thus avoiding the typical leakage of traditional desiccants.

### Benefits

- **Ideal for shipments in which a non-leaking moisture absorption is preferred.**
- **Its design allows it to be hung in the cavities of the corrugated wall panels.**
- **Due to its high absorption capacity, very few units are required.**
- **Thanks to its length, it provides very fast absorption.**
- **It can be used with dry or wet load and with bulk or packaged loads.**
- **Cost-effective and easy to use, remove and dispose.**
- **Environmentally friendly, it does not incorporate toxic materials and can be disposed as regular waste.**

### Applications

Protection against moisture: agricultural commodities, steel, machinery and all kinds of consumer goods.

### Application

After removing them from their sealed packaging and when the configuration of the load leaves a space of 1" (25 mm) between the load and the side walls, they are hung vertically by the hooks in the rings located in the upper part of the panels of the container wall.

The side that should go in contact with the wall has adhesive pads to keep the bag fixed.

The amount of 4DRY Pole's required will depend on several factors such as transport time, weather conditions during transport, air volume in the container, type of packaging used, type of cargo, etc



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### Active Ingredient

60% Calcium Chloride

### Material

Plastic Tyvek® and laminated (PE-PP) protected with a perforated cardboard box.

### Legislation

DMF free, RoHS-compliant and REACH-compliant  
Approved for use in products from organic agriculture.

Specification	4DRY Pole
Absorption capacity (liters of water)	Up to 3,6 L
Dimensions with cardboard (H x L x D; mm)	740 x 150 x 20 + hook (5mm)
Weight of active ingredient (g)	1000 g
Total weight with PE heat (g)	1220 g
Total weight with cardboard box (g)	1310 g
Total weight without box (g)	1140 g

