

## ***Technical data sheet***

---

### **ABSORBING SACHETS AND HUMIDITY REGULATOR**

#### **DESCRIPTION**

SekoDry Absorb Ultra<sup>®</sup> is a high performance humidity absorber for water vapour. It is composed of calcium chloride mixed with gelling agent. The set is packaged in a pocket bi polar exchange one side and one side waterproof. SekoDry Absorb Ultra<sup>®</sup> is more effective against moisture in safety. Moreover, it does not leak and does not transpire. Food contact according to the European Directive n°2007/19/CE.

#### **KEY FEATURES**

- High absorption capacity.
- Easy hanging up
- Do not transpire, do not leak at saturation.
- Does not smell

#### **MAIN ELEMENTS OF COMPOSITION**

Active Ingredient: Calcium chloride (>70%)

#### **PHYSICAL PROPERTIES**

Colour	White
pH	7.9
Specific density	700 g / dm <sup>3</sup>
Melting point	> 1400 ° C
Flammability	Non flammable

#### **BAG COMPOSITION**

Hook: polypropylene  
Printed side: Coextruded polyethylene/polypropylene  
Non-woven side: polyester and polyethylene fiber

This waste is considered as a non-hazardous industrial waste and the general treatment is incineration.

**ABSORPTION CAPACITY**

Below is the table of the theoretical amount of water absorbed by the relative humidity at 50 ° C:

Relative Humidity (%)	water absorbed by sachet SekoDry (gr)	
	150gr sachet	300gr sachet
90	600	1200
50	375	750
20	100	200

**SCOPE**

Storage and shipping.

**DIRECTIONS FOR USE**

The goods must be placed on pallets for easy air circulation.

Place the bags SekoDry Absorb Ultra® at the top of the pallets as the stuffing of the container.

**STORAGE**

Two years in original packaging, away from moisture.

**PACKAGING**

150 gr with hook	8x10 sachets per cartons, pallets of 54 cartons
300 gr	3x20 sachets per cartons, pallets of 54 cartons
300 gr with hook	3x20 sachets per cartons, pallets of 54 cartons