

# **DESORB GEL**

## Gelling agent for organic liquids

### **FEATURES**

DESORB GEL is a powder product with high purity and concentration with superabsorbent properties used in the funeral sector, capable of transforming the organic decomposition liquids of the bodies into a semi-solid gel. This avoids the leakage of the cadaveric sludge from the waterproof tank below the coffin and therefore the risk of leakage from the niches with subsequent emission of bad smells and retrospective implementation of complex interventions for the resolution of the problem.

DESORB GEL absorbs water up to 100 times its volume, without increasing the volume of the sewage absorbed. Excellent in combination with the STARTER ZYME enzymatic complex and with the STARTER B1 bacterial complex to facilitate the completion of the mineralization processes of the bodies.

All the products mentioned satisfy the provisions of the Ministry of Health circular no. 10 and the D.P.R of 10 September 1990 n. 285, concerning the Mortuary Police Regulation.

#### CHEMICAL/PHYSICAL DATA

Physical state: granular powder

Color: white Odor: odorless

Solub. in water: insoluble Flammability: not flammable

Density: 0,7 gr/cm<sup>3</sup>

#### **HOW TO USE**

Distribute the product evenly on the bottom of the zinc tank before putting the padding.

Since one kg of **DESORB GEL** absorbs up to 100 liters of cadaver sewage, for a medium-sized body, 70kg, 100-200 grams of product are sufficient. During the preparation of the body it is suggested to insert 2 gr of product into the mouth of the deceased.

**DESORB GEL** is also used in the course of the exhumation and estumulation procedures for the gelling of the cadaver liquids possibly present, allowing the operators a safer, easier and hygienic collection.

#### **PACKAGING**

Cans of 1 liter - Buckets of 5 liters each closable

