



DESORB 6003

Absorbent tubulars for oil

FEATURES

DESORB 6003 has an exclusive property that makes it unique: it absorbs oil without absolutely absorbing water.

Its microscopic synthetic fibers, in fact, create inside a structure with alveoli able to absorb the oil by capillarity while allowing water to flow.

DESORB 6003, made of 120x7 cm tubulars, is made of polypropylene microfibers with a double-wall structure, which guarantees a long life and a high resistance to tearing. Each tubular absorbs up to 4 liters of oil and continues to float even if completely saturated.

CHEMICAL/PHYSICAL DATA

Composition:	polypropylene
Flammability:	440 °C
Absorbent power:	4-5 Lt / cad.
Fusion point:	150-200 °C
Volume:	5 lt
Weight:	400 gr
Packaging:	20 pz / box

USE

- Absorption of lubricating oil incorrectly introduced into tanks containing water-based liquids, streams and watercourses.
- Separation of the oil from the water during the repair of refrigerating appliances.
- Elimination of oil from tanks for fluids that can be easily polluted by petroleum products.
- As a protective mat under annoying oil leaks, even outdoors.

NB. The absorbency of **DESORB 6003** varies considerably depending on the viscosity of the oil.

As can be seen from the graph, with low viscosity oil, ISO 22, an amount of oil equal to 10-15 times the weight of the tubular can be absorbed. With denser oils this value increases up to 20 times.

