

PRODUCT TECHNICAL DATA SHEET

Technical data sheet of products made of inert materials of natural or synthetic origin, with absorbent action, to be used for remediation or cleaning of surfaces contaminated by hydrocarbons (art. 2 paragraph 2 of the Decree of 31 March 2009 and 13 March 2013).

Product Name	NT0548 – Oil absorbent/ hydrofobic			
Manufacturer	TEST1 srl			
Responsabile dell'immissione nel mercato	Dott Giorgio De Vitalis Technical Director			
Responsible for placing on the market	Rectangular sheet with the following dimensions: Width: 48 cm Length: 36,5 cm Height: 0,5 cm 			
Component list	CAS No.	Weight percentage		
		min	average	max
01) POLIURETANO	67700-43-0	100	100	100
Storage conditions	It is recommended to store the product in covered storage areas, avoiding direct exposure to UV rays. It must not be placed in contact with chemical compounds such as DMF, NEP, DMSO. The product, which has elasticity and resistance to compression, does not require special precautions during transport and storage.			
Method of use	The absorbents can be used in the event of small spills both in water and on solid surfaces. When in contact with the contaminated object, by capillary action, it absorbs the oily liquid present.			
Absorbent capacity in relation to different types of petroleum hydrocarbons	The hydrophobic characteristic makes it suitable for use in water, whether fresh or salt water. Particularly effective in remediation of hydrocarbon and vegetable oil contamination. Equally effective in cleaning surfaces or objects contaminated with oils in industrial environments.			
Capacità assorbente in relazione alle varie tipologie di idrocarburi petroliferi	The spongy component absorbs an amount of water not exceeding 5% of its weight, compared to approximately 25–30 times its weight in oil and oily petroleum derivatives.			
	Sheet weight		KG	0,031
	Absorbency capacity		g/g	26/30
	Average absorbency capacity		Kg	0,87
	Saturation time		min	0,5/1,5
Recovery, treatment and disposal methods	The foam can be disposed of in accordance with Legislative Decree 152/2006 and subsequent amendments: if required, it must be managed and classified (EWC code) as waste based on the substance absorbed.			



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