

TECHNICAL DATA SHEET

POLYPROPYLEN SORBENT

Oil absorption capacity I/KG*: **100**



KGE2

Net Weight/VE: **11,2kg**

* The absorption capacity is determined according to EDANA standard: the sorbents are immersed for 2 minutes in 20W50 oil at a temperature of 25°C and then allowed to drip off for 2 minutes.

Emergency set in bin with lid: 50 First Patches HW 40x50cm, 2 socks (1,20m), 2 socks (3m), 2 cushions, 5 disposal bags, 1 pair of gloves, 15 wipes

APPLICATION

GREY HYDROPHILIC	Immediately absorbs the majority of industrial liquids, whether pure, as emulsion or as solution: hydrocarbons and their derivatives, mineral oils, cooling and hydraulic fluids. Also suitable for a wide range of chemicals: acids (hydrochloric acid, sulphuric acid, acetic acid...); alkalis (soda, ammonia...); alcohols (methanol, ethanol...); ketones (acetone...); aromatics (benzene, toluene...).
FIRST	Fast and maximum absorption of liquid on the ground and on the water surface. The absorption of liquids is proportional to the thickness of the fleece. In the range for water protection the products are not perforated. In our industrial range, the wipes and rolls are perforated for optimum, cost-saving use.
APPLICATION	Open the emergency set and put on the enclosed gloves. Take up the spilled liquids with the sorbents and dispose of everything in the enclosed waste bags. For leaking oil, please use the enclosed granules and sprinkle them over the leakage. Scrub the granules and leakage vigorously with the shovel and dispose of it in the enclosed waste bags. The disposal of the binder is based on the regulations for the disposal of the absorbed liquids.

WHY SORBENTS MADE OF POLYPROPYLENE FIBRES?

Polypropylene absorbents provide:
- Exceptional absorbency (up to 25 times their own weight)

- Selective absorption : 3 types available (Oil Selective • General Purpose • Chemical) allowing you to absorb almost any liquid.

The use and disposal of Polypropylene absorbents saves you time and money:

- Quick and easy to deploy, saving you time
- No dust or mesh to clean-up, saving you time
- They ensure the floor is slip free when used pro-actively, saving you money
- Unlike granules its easy to see how much you are using, saving you money
- Where legislation allows controlled incineration produces energy and reduces landfill (Ash content is a little as 0.05%) saving you money.

ADDITIONAL INFORMATION

TRANSPORT: No specific regulation, can stand extreme cold, to be kept away from heat > 160 °C.

SECURITY: No specific risk. For further information, please refer to the material safety data sheet.

STORAGE: Store in a dry and cool place.

DISPOSABILITY: The absorbents must be disposed of in compliance with the absorbed chemical destruction regulation.

SPECIAL REMARKS

The information contained herein is furnished without warranty of any kind. Users should consider these data only as a supplement to other information gathered by them and must take independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers and the protection of the environment.