Product information

Oil Binder

PI 6/09/03/2016

Description

Oil Binder is a powerful oil absorber based on 100 % polyurethane hard foam. The oil take-up capacity is barely reduced by any water present so the product is almost 100 % effective. Our Oil Binder complies with the requirements of Type I, II and III / SF with rating "R" (Announcement of the Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (Germany) of 12.03.90 and 23.04.98 for Type I, II, RSF).

Properties

- residue-free combustion
- for internal and external use
- high spreading rate
- also suitable for breakdown recovery services and fire departments
- can also be used on wet surfaces
- binds oil, fuel and hydrophobic (water repellent) chemicals

Technical data

Form	Granulat / granular
Color / appearance	hellbraun, hellgelb / light blue, light yellow
Base	Polyurethan / polyurethane
Grain size	0,5 – 4 mm
Odor	geruchslos / odourless
Oil absorbency, per liter oil binder	1 l Ölbinder bindet 0,58 l Öl / 1 litre of Oil Binder binds 0.58 litres of oil
Apparent density	~296 g/l
Storage stability	>5 Jahre / >5 years
Flash point	~300 °C

Areas of application

Suitable for small and large areas inside and outside.

Application

First test the compatibility of the liquid to be absorbed with LIQUI MOLY Oil Absorber, especially for large-scale applications, unknown liquids or mixtures. 5 mm of LIQUI MOLY Oil Absorber should be evenly spread onto the liquid to be removed and taken away after sufficient reaction time. It`s effectiveness may be accelerated and enhanced by sweeping with a hard broom.

LIQUI MOLY Oil Absorber can be used in regular gritters. When emptying the bag, please pay attention to

direction and strength of the wind. Observe general dust precautions and risk of ignition from electrostatic charge.

The BMU (Fed.Min. for Environment) Official Notification on "Removal of oil on road surfaces" recommends the following procedure: Apply the oil binder at least twice to the oil surface, gather the binder into a pile and collect it as carefully and completely as possible. Clean the traffic area with a 1-% water-cleanser mixture. Since such cleansing solutions have a negative environmental impact, they must be used as sparingly as possible and should be taken up afterwards.

Disposal of used LIQUI MOLY Oil Absorber should be carried out according to the current regulations set out for the substances absorbed.

Available pack sizes

25 l Carton	7250 D-GB-I-E-P

Our information is based on thorough research and may be considered reliable, although not legally binding.

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