

MOTOSORB

Universal oil and chemical binder type III R

Field of application

MOTOSORB is an extremely absorbent mineral sorbent with excellent retention capacity. Alumina calcined using minimal energy. Versatile to use for removing spilled liquids. Particularly suitable for oils and fuels, but can also be used for solvents, chemicals, greases, fuel oil, acids, bases, varnishes and oil/water emulsions.

Specifications

TYPE III R (approved for use on roads) DEKRA-certified

Customer benefits through product advantages

- ✓ REUSABLE AND ECONOMICAL
 ⇒ if too much is applied, the granulate is not fully saturated and can be reused.
- ✓ HIGH-PERFORMANCE
 ⇒ its outstanding retention capacity ensures high absorption performance.
- ✓ DEKRA-CERTIFIED

 ⇒ meets the sorbent requirements of the German Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety.
- ✓ TYPE III R-TESTED

 ⇒ for use on roads officially tested and approved.

Notes / Application

- Sprinkle sufficient granules over the spill. Exceeding the dose improves the absorption process.
- To speed up absorption, use a broom straightaway to sweep the generously dispersed granules back and forth. Continue until the liquid has been completely absorbed.
- The darker the granules, the higher the degree of saturation.
- Dispose of in accordance with the local waste regulations.

Technical data

Properties	Unit	Test according to	Values
Particle size	mm		0.6 - 3.5
Bulk weight	g/l		560 - 620
Absorption capacity	l/kg		1.0 - 1.2
pH value			8.50 – 9.0
fine dust content	Weight %		< 0.3
proportion of fines < 0.125 mm	Weight %		1.1

Water hazard class: WGK 1 Disposal code: EWC 150 201

The above information is subject to change without prior notice, although they are in accordance with current standards. Performance characteristics indicated are based on usual tolerances which occur during measuring and production using the latest technology. A safety data sheet is available.

