



OilKontrol™
Environmental Spill Response Technology

OilKontrol is a compound of 100% natural and biodegradable organic fibers that act on any derivative of hydrocarbons, vegetable, mineral or animal oils, as well as some acids in all types of surfaces. It is a new non-toxic and inert product that acts much faster than most existing ones. After absorbing and encapsulating the spill, it is able to biodegrade the hydrocarbons through a process with bacteria.

This product is made with non-woven fabrics, filled with fibers. It is designed to contain industrial discharges on land.

Product datasheet

- Appearance: blue-greenish fiber
- Barrier size: 250 cm long x 25 cm diameter
- Barrier weight: 2.2kg
- Specific weight: 0.20-0.22 N / m³
- Inflammable point: 280 - 290° C; combustion (moist). Not flammable
- Chemical resistance to oils, fats, hydrocarbons, solvents, Cl₂Ca, salt
- Humidity: 5%
- Ash content: 4%
- Specific gravity: 0.8 / 0.9
- Inert material: 0.5%
- PH: 7 (neutral)
- Absorption capacity per unit: up to 18 liters

Packaging and storage

- In this format, OilKontrol comes as a barrier filler 2.5m long.
- It has been designed for all types of weather conditions (snow, rain, etc.).



Advantages

- Easy to transport to risk points, it contains the elements to control and absorb all types of spills.
- OilKontrol is a natural biodegradable product, non-toxic before use.
- It has a great speed of hydrocarbons absorption.
- It allows the reuse of contaminated soil.
- It is resistant to a wide range of substances such as oils, greases, hydrocarbons, solvents, salts, among others.
- It absorbs spills of acids, hydrocarbons or vegetable oils that contaminate the soil and water.

Considerations

- Like any other material with polyester, the hazardous product has to be disposed of by incineration for total elimination. It has a high caloric content and generates very little ash residue. We recommend abiding by the applicable environmental regulations.
- Check product datasheet before use.