



## TECHNICAL DATA SHEET

# Aqoiltex

- Hydrophobic
- Separates oil from water
- High absorptive capacity up to 700 g/m<sup>2</sup>
- Light, flexible, easy to use
- To be used on water or on the ground

### Materiál:

The material Aqoiltex is made of a special nonwoven fabric consisting of polyester, polypropylene and viscose fibres, with weigh approx. 100 g/m<sup>2</sup>. The standard width of the nonwoven textile is 150 cm.

The textile is further chemically modified. The used chemical agents do not contain any heavy metals or other toxic substances.

### Use:

#### Aqoiltex separates:

- oil
- oil substances
- fuel oil
- other chemicals

The textile Aqoiltex can easily separate oil from water. It absorbs the oil and similar substances inside, while clean water flows through or simply does not soak in the textile and flows away.

The main use is liquidation of oil spills from water. To diminish oil spills from tankers and other transport equipment, from industrial production etc.

Thanks to high efficiency much less of the sorbent material is needed compared to classical sorbents. Oil can be easily separated, absorbed and removed as it does not mix with water

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and usually floats on the top. The oil spill is retained in the fabric and clean water flows away.

The oil substances can be removed from the textile by ecological washing or centrifugation and the textile can be used repeatedly. 3 to 4 repeated uses are possible.

#### Final products:

The material Aqoiltext is delivered in roles or cuts according to customer requirements.

#### Aqoiltext:

- Highly ecological.
- Safe and easy to use.
- Contains no toxic, non-degradable or bioaccumulative substances.
- No dangerous decomposition products known.

#### Storage and disposal:

- Store in dry conditions in original packaging.
- Store away from direct sunlight.
- Store within the temperature range -5°C to +50°C.
- Unused material dispose with care and in accordance with national regulations.
- Used material dispose with care and in accordance with national regulations with regard to the character of substances absorbed in the textile.

#### IMPORTANT NOTICE:

The above information is based on the state of our knowledge and is not a guarantee of the product's properties. Different factors can affect properties in specific conditions. It is the responsibility of the product user to assess the accuracy of the application's information. Specific country legislation must be observed.

The product may not be used for any purpose other than specified. This information is subject to revision at any time. Always read and follow all User Instructions.

**LIMITATION OF LIABILITY:** Except as provided above, the producer shall not be liable or responsible for any loss or damage, whether direct, indirect, incidental, special or consequential arising out of the sale, use or misuse of the products, or the user's inability to use such products.

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