# MATERIAL DATA SHEETS – OIL SORBENT LAMINATED ROLL

**Code**: 91495065
**Specification**: hydrophobic sorbents
**Colour**: white
**Composition**: PP spunbond
Impermeable antislip membrane (PE)

Hydrophobic textile meltblown sorbents are suitable for prevention and disposal of spills of oil, oil derivates and fats. They could be used on water surface and on the ground.

The PE layer is a impermeable barrier to the passage of liquids.
roll h.= 1 m x 75 m

## TECHNICAL PARAMETRES

| Parameter | **Unit** | **Value** | **Standard** |
|---|---|---|---|
| **Basis weight** | g/m$^2$ | 170 | EN 29073-1 |
| **Average value tolerance (+/-)** | % | 5 | |
| **Single value tolerance (+/-)** | % | 10 | |
| **Absorption capacity*** | l/kg | 18-20 | BS 7959 – 1:2003 |
| **Minimum average value** | l/kg | 17 | |
| **Minimum single value** | l/kg | 16 | |
| **Saturation time *** | s | 20 | BS 7959 – 1:2003 |
| **Saturation time* MAX** | s | 30 | |
| **Dimensional tolerance (+/-)** | % | 2 | |

For testing of absorption parameters has been used motor oil SAE 10W/40 at 20°C +/- 2°C

**Certificates:**
ECOSTAR products are safe for human health regarding to the skin contact.

**Notes:**
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Tolerance +/-10%
The properties and figures should be considered indicative and not binding.
The use of the product does not require any special precautions for handling and storage, as it is an inert material, but please note that usage and subsequent disposal must comply with the regulations in force relating to the nature of the substances absorbed.
Valid since 27/02/2017