

MATERIAL DATA SHEET

Quality Code: OB123P

Specification: Oil boom

Colour: white

Composition:

Outer material: Raschel PP net UV stabilized, PP spunbond

Filling material: PP melt blown (pulp)

Other: PP round plaited rope, diameter: 6 mm

2 rings: 30mm inside diameter, stainless steel, 2 clips: 60mm, stainless steel

Application:

Hydrophobic oil booms are suitable for disposal of spills of oil, oil derivatives and fats on water surface.

TECHNICAL PARAMETRES

| Parameter | Unit | Value | Standard |
|-----------------------------------|------|---------|----------------|
| Diameter | cm | 12 | |
| Length | cm | 300 | |
| Weight | kg | 2,5 | BS 7959-1:2004 |
| Minimum absorption average value* | g/g | 10 - 12 | |
| Minimum absorption average value* | l/pc | 28,9 | |
| Saturation time* average | min | 120 | BS 7959-1:2004 |
| Saturation time* MAX | min | 180 | |
| Dimensional tolerance (±) | % | 10 | |
| Weight tolerance (±) | % | 10 | |

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

Certificates:

According to the statement of Státní zdravotní ústav (State Health Institution) ref.no. CZŽP 13-1443/08-229 valid from 7.10.2008, products ECOSTAR are safe for human health regarding to the skin contact.

Notes:

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