
MATERIAL DATA SHEET

Code: OB 123P**Specification:** Oil boom**Colour:** white**Composition:**

Outer material: Raschel PP net UV stabilized, PP spunbond

Filling material: PP melt blown (pulp)

Rope: PP round plaited rope, diameter: 6 mm

Rings, clips: 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 (of filling material)	kg	2,5	
Absorption capacity*	g/g	8 - 10	BS 7959-1:2003
Absorption capacity* MIN	l/m	7,7	
Saturation time*	min	120	BS 7959-1:2003
Saturation time* MAX	min	180	
Dimensional / 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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