

MATERIAL DATA SHEET

Quality Code: OB2050P

Specification: Sorption filter

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

1 ring: 30mm inside diameter, stainless steel, 1 clip: 60mm, stainless steel

Application:

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

TECHNICAL PARAMETRES

Parameter	Unit	Value	Standard
Diameter	cm	20	
Length	cm	50	
Weight	kg	1	BS 7959-1:2004
Minimum absorption average value*	g/g	13 - 15	
Minimum absorption average value*	l/pc	15,0	
Saturation time* average	min	180	BS 7959-1:2004
Saturation time* MAX	min	300	
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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