

MATERIAL DATA SHEET

Quality Code: OSWEEP

Specification: hydrophobic sweep sorbent

Colour: white

Form: miniroll

Ribbon colour: black

Composition	Grammage (g/m ²)
PP spun bond layer	30
PP melt blown layer	320
USN bonding	dimpled design

Application:

Hydrophobic sweep sorbents are suitable for prevention and disposal of spills of oil, oil derivatives and fats flowing on water surface. Can be drawn across the oil spill using the attached ribbon.

TECHNICAL PARAMETRES

Parameter	Unit	Value	Standard
Grammage	g/m²	350	ČSN EN 29073-1
Average value tolerance (+/-)	%	5	
Single value tolerance (+/-)	%	10	
Length	m	30	
Width	m	0,48	
Dimensional tolerance (+/-)	%	2	
Absorption capacity*	l/kg	12 - 14,5	BS 7959-1:2004
Minimum average value*	l/kg	11	
Minimum single value*	l/kg	10	
Saturation time* Average	s	90	BS 7959-1:2004
Saturation time* MAX	s	120	

* 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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