

MATERIAL DATA SHEET

Quality Code: UB123S

Specification: Universal boom

Colour: grey

Composition:

Outer material: Raschel PP net UV stabilized

Filling material: PP melt blown (stripes)

Other: PP round plaited rope, diameter: 6 mm

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

Application:

Hydrophilic universal booms are suitable for prevention and disposal of spills of dangerous nonaggressive liquids - acids, basis and other dangerous water soluble chemicals and for emulsions of oil, oil derivatives and fats. They could not be used 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	6 - 9	
Minimum absorption average value*	l/pc	15,0	
Saturation time* average	s	10	BS 7959-1:2004
Saturation time* MAX	s	60	
Dimensional tolerance (±)	%	10	
Weight tolerance (±)	%	10	

* For testing of absorption parametres has been used distilled water 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:

The information provided in this publication has been compiled to the best of our present knowledge. The recommendations and data herein are to be construed as informatory only and do not relieve users from carrying out their own tests and experiments for a specific use. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and legislation are observed. Our products are under continuous development, therefore we reserve the right to change the information presented in this document at our own discretion.

Valid since:
22.08.2018