

## MATERIAL DATA SHEET

**Quality Code: CB123S**

**Specification:** Chemical boom

**Colour:** yellow

**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 chemical 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 parameters 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:**

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**Valid since:**  
22.08.2018