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MATERIAL DATA SHEET

Quality Code: AW HW M U

Specification: hydrophilic sorbents

Colour: white, blue, yellow, grey, pink, brown, orange, green

Form: sheets, rolls, minirolls, drumtoppers

Composition: PP meltblown

Design: dimpled

Application:

Hydrophilic textile meltblown sorbents are suitable for prevention and disposal of spills of dangerous liquids - acids, basis and other dangerous water soluble chemicals and for emulsions of oil, oil derivates and fats. They could not be used on water surface.

Parameter	Jednotka	Hodnota	Norma
Grammage	g/m ²	350-450	ČSN EN 29073-1
Average value tolerance (±)	%	8	
Single value tolerance (±)	%	15	
Absorption capacity*	l/kg	8 - 10	BS 7959-1:2004
Minimum average value*	l/kg	7	
Minimum single value*	l/kg	6	
Saturation time* average	S	3	BS 7959-1:2004
Saturation time* MAX	S	10	
Dimensional tolerance (±)	%	2	

TECHNICAL PARAMETRES

* 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:

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