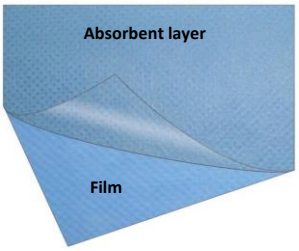
Material Data Sheet
OPS™ Light Essential Drape Sheet

Medline International France SAS
5, rue Charles Lindbergh
44110 Châteaubriant
France
www.medline.com

Main material
Spunbond Polypropylene/Polyethylene film



Latex free

SP EN13795-1

EN 13795-1 Characteristic	Test Method	EN 13795-1 requirements		Main fabric only
		Standard performance		
		Critical product area	Less critical product area	
Resistance to microbial penetration - Dry (CFU)	EN ISO 22612	Not required	≤ 300	**0***
Resistance to microbial penetration - Wet (I_B)	EN ISO 22610	≥ 2,8	Not required	**6,0****
Cleanliness - Microbial (CFU/100cm²)	EN ISO 11737-1	≤ 300	≤ 300	**N/A - Sterile*****
Particle release (log_{10} (nb of particles)	EN ISO 9073-10	≤ 4,0	≤ 4,0	**1,85***
Resistance to liquid penetration (cmH_2O)	EN ISO 811	≥ 30	≥ 10	**64,5***
Bursting Strength - Dry (kPa)	EN ISO 13938-1	≥ 40	≥ 40	**83,8***
Bursting Strength - Wet (kPa)	EN ISO 13938-1	≥ 40	Not required	**92,3***
Tensile Strength - Dry - CD (N)	EN 29073-3	≥ 15	≥ 15	**23,9***
Tensile Strength - Dry - MD (N)	EN 29073-3	≥ 15	≥ 15	**23,2***
Tensile Strength - Wet - CD (N)	EN 29073-3	≥ 15	Not required	**26***
Tensile Strength - Wet - MD (N)	EN 29073-3	≥ 15	Not required	**52,1***

	Additional data	
Basis Weight (g/m²)	EN 29073-1	**33****
Absorbency Capacity (%)	EN ISO 9073-6	**> 150****
Absorbency Capacity (ml/m²)	conversion	**> 49,5****
Material composition	N/A	**- Polypropylene non woven - Polyethylene film**

* The technical data are based on median

** The technical data are based on average

*** Refer to annex B part B.2 of the EN13795-1

Retention period : End of life and support period

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