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TECHNICAL DATA SHEET

BLUETEX ROLL

Article number: 48040

Intended use: Cleaning/Wiping

General characteristics: This meltblown nonwoven wiper is made of oliophylic PP fibers and is especially made to absorb and wipe oils and solvents in an industrial environment. The product has low lint properties and is recyclable.

Raw Material Properties:

Tests:	Orientation:	Units:	Targets:	Methods:
Base Weight		g/M ²	70	ERT 40.3-90
Thickness		mm	0.52	ERT 30.4-89
Percentage In Virgin Textile Fibers		%	100	
Percentage In Recycled Fibers		%	0	
Bleaching Method				Non Bleached
Colour				Blue
Tear Strength	MD (12 Layers)	N/50mm	25	ISO 9073.3
Tear Strength	CD (12 Layers)	N/50mm	7,5	ISO 9073.3
Elongation At Break	MD	%	16	ERT 20.2-89
Elongation At Break	CD	%	21	ERT 20.2-89

Technical characteristics:

Fiber Composition :	100% Polypropylen
Characteristic :	Meltblown Material

Finished Products Properties:

Description:		Data:
Packaging Units (#RollsPerPallet)	#	30
Number Of Sheets /Pallet	#	15000
Number Of Sheets /Rolls	#	500
Sheet Length	cm	40
Sheet Width	cm	27
M ² /Sheet	M ²	0,108



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M ² /Pallet	M ²	54	
Net Weight/Pallet Of 15000 Units	Kg	113,40	
Gross Weight/Pallet Of 15000 Units	Kg	125,40	
Net Empty Pallet Weight	Kg	0	
Pallet Size	cm		80 x 120 x 150
Water Absorption	%	900	ERT 10.3-99
Water Absorption Speed	Sec	< 1	
Extrinsic Absorption Capacity	ml/M ²	-	IST 10.2-98
Extrinsic Absorption Rate	ml/M/s	-	IST 10.2-98
Specific Structure			Embossed Structure

Utilisation:

Polypropylene fibres are made of oliophylic components and therefore best suited for oil and grease absorption.

The Bluetex fabric is a meltblown technology made nonwoven with limited tearstrength capacities and is therefore a disposable item. The nonwoven has lowlint characteristics and is free of any chemical binders leaving no smearing nor streaking on the surface when used with solvents such as IPA, Heptane or MEK.

Date: 08, February 2014

This release replaces all eventually earlier issued versions.

For the additional information that is not included to the Technical Data Sheet apply to the supplier: e-mail: info@chamaeleon-produktion.de

See information on safety in Safety Data Sheet.