



LOFTEX GmbH

manufacturing, development and distribution
of cleaning, care and sanitary products

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DATA SHEET

Product description		MARACEL® - Wipe and care cloth- Type: Light			
Colour		white			
Format		embossed - folded			
Unit		carton			
Item group		10			
Item number		1136 010			
Raw material		85% cellulose 15% binder			
Binder		EVA - Ethylene Vinyl Acetate			
	Description	Unit	Target	Tolerances	Testing standards
1	Basis weight	g/m ²	60	+/-5%	
2	Weight per cloth	g	5,9		
3	Width	cm	33	+/-2%	
4	Length	cm	30	+/-2%	
5	Pack (foil)	cloth	40	0%	
6	Pack per carton	pack	30	0%	
7	Pieces per carton	cloth	1200	0%	
8	Weight per carton (net)	kg	7,13		
9	Dimensions carton L/H/B	mm	640x385x340	+/-2%	
10	Pallet	carton	20		
11	Silicon-free		yes		
12	Solvent resistance	class 1-5	3	satisfactory	
13	Environmentally-friendly		yes		
14	Skin friendly		yes		
15	Control		batch number		
16	Quality management system	EN ISO 9001:2015			
17 Technical data:					
	PROPERTY	TEST METHOD	Target	Tolerance	Unit
	Basis weight	WSP 130.1 (05) EDANA ERT 40.3 (90)	60	±8%	g/m ²
	Thickness, 1-ply	WSP 120.6 (05) EDANA ERT 30.5 (99)	0,55	±10%	mm
	Tensile strength dry, MD	WSP 110.4 (05) EDANA ERT 20.2-89 (Option B)	0,54		kN/m
	Elongation dry, MD	WSP 110.4 (05) EDANA ERT 20.2-89 (Option B)	14		%
	Tensile strength wet, MD	WSP 110.4 (05) EDANA ERT 20.2-89 (Option B)	0,35		kN/m
	Elongation wet, MD	WSP 110.4 (05) EDANA ERT 20.2-89 (Option B)	18		%
17 Steam sterilization in fractional vacuum process with saturated steam:					
	· Sterilization temperature 121°C / sterilization time 20 minutes (pressure 2.1 bar -absolute pressure)				
	· Sterilization temperature 134°C / sterilization time 5 minutes (pressure 3.04 bar -absolute pressure)				
18	Statement	We state that this product goes through permanent quality control. The variations are machine-related. All values mentioned are average values.			
19	Date	02.03.2020			