



LOFTEX GmbH

Herstellung, Entwicklung und Vertrieb
von Reinigungs-, Pflege- und Hygieneprodukten

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DATASHEET

	product description	LOFCEL Universal - LIGHT Economy																																																					
	colour	white																																																					
	format	Z-folded																																																					
	type	plain																																																					
	item number	1206 302																																																					
	raw material	70% Viscose / 30% Polyester																																																					
	description	unit	target	tolerances admit																																																			
1	basis weight	g/m²	50	+/-5%																																																			
2	weight per cloth	g	5,0																																																				
3	width	cm	33	+/-2%																																																			
4	length	cm	30	+/-2%																																																			
5	pack (foil)	cloth	50	0%																																																			
6	pack per carton	pack	20	0%																																																			
7	pieces per carton	cloth	1000	0%																																																			
8																																																							
9	weight per carton (net)	kg	4,95																																																				
10																																																							
11	dimensions carton L/H/W	mm	385x440x380	+/-2%																																																			
12	dimensions pallet L/H/W	mm	1200x2000x800																																																				
13	pallet	carton	24																																																				
14	pallet weight	kg	150																																																				
15	technical data:																																																						
<table><tr><th>Characteristics</th><th>Test methods</th><th>Units</th><th>Nominal Values</th><th>Tolerances</th></tr><tr><td>Weight</td><td>ISO 9703-1 8 pcs 100 cm²</td><td>g/m²</td><td>50</td><td>±5</td></tr><tr><td>Thickness AT</td><td>ISO 9073-2 0,5 kpa, 25 cm²</td><td>mm</td><td>0,55</td><td>±0,5</td></tr><tr><td>Breaking strenght MD</td><td>ISO 9073-3</td><td>N/5 cm</td><td>65</td><td>>50</td></tr><tr><td>Breaking strenght CD</td><td>Dist. 200 mm speed 100</td><td></td><td>75</td><td><70</td></tr><tr><td>Elongation at break MD</td><td>ISO 9073-3</td><td>%</td><td>35</td><td>>25</td></tr><tr><td>Elongation at break CD</td><td>Dist. 200 mm speed 100</td><td>%</td><td>45</td><td>>40</td></tr><tr><td>Absorption Capacity</td><td>EN 1644-1</td><td>%</td><td>800</td><td>>700</td></tr><tr><td>Total Count of Bacteria</td><td>European Pharmacopeia</td><td>Ufc/g</td><td></td><td><100</td></tr><tr><td>Total Count of Fungi</td><td>European Pharmacopeia</td><td>Ufc/g</td><td></td><td><10</td></tr></table>						Characteristics	Test methods	Units	Nominal Values	Tolerances	Weight	ISO 9703-1 8 pcs 100 cm²	g/m²	50	±5	Thickness AT	ISO 9073-2 0,5 kpa, 25 cm²	mm	0,55	±0,5	Breaking strenght MD	ISO 9073-3	N/5 cm	65	>50	Breaking strenght CD	Dist. 200 mm speed 100		75	<70	Elongation at break MD	ISO 9073-3	%	35	>25	Elongation at break CD	Dist. 200 mm speed 100	%	45	>40	Absorption Capacity	EN 1644-1	%	800	>700	Total Count of Bacteria	European Pharmacopeia	Ufc/g		<100	Total Count of Fungi	European Pharmacopeia	Ufc/g		<10
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16	silicone free		yes																																																				
17	eco-friendly		yes																																																				
18	skin-friendly		yes																																																				
19	pH-value		5.7																																																				

This is not a specification. Above values are based on an average.

11/2018