



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/m ²	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 border="1"> <thead> <tr> <th>Characteristics</th> <th>Test methods</th> <th>Units</th> <th>Nominal Values</th> <th>Tolerances</th> </tr> </thead> <tbody> <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> </tbody> </table>						Characteristics	Test methods	Units	Nominal Values	Tolerances	Weight	ISO 9703-1 8 pcs 100 cm ²	g/m ²	50	±5	Thickness AT	ISO 9073-2 0,5 kpa, 25 cm ²	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																																																				