

Technical Data Sheet Version V5 15/09/2023

Q+ SKM - QB00003035

Q+ SKM is a non-woven polyester/cellulose wipe of 68 g/m^2 , available in various sizes. Fabric converting and packaging are done in house, in a cleanroom environment.

Product description

- Hydro entangled non-woven
- Composed of 55% cellulose and 45% polyester fibers
- · Low particle generation and good abrasion resistance
- Ideal balance between cleanliness, absorption and cost
- SKM non woven wipes have knife cut edges
- It can be used in cleanrooms from ISO 9 to 6, EU GMP grade B to D

Features

- Converted and packed in a cleanroom environment
- Double packaging according to cleanroom standards
- Low levels of ions and extractables



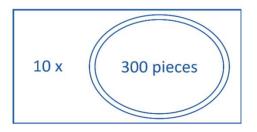


Options and packaging

Gekatex product code :		QB00003035					
Gekatex product reference :		85KM68K99105300					
Dimensions :		9"x 9"- 23 cm x 23 cm					
Cutting edges :		Knife					
Cleanliness level :		SILVER - ISO 6/9					
Sterile product :		No					
Packing :		Box of 3000 pieces : 10 bags of 300 pieces					
Packaging :							
Inner bag :	Transparent LDPE, 60µm thickness		Box weight, kg :	11,7			
Outer bag : Transparen		nt LDPE, 60µm thickness	Box dimension, cm :	48*25*37CM			
		Plastic packaging content per box, k		ntent per box, kg: 0,28			



Product packing scheme :



Technical Data

Test item			ecification	Unit	Test Method	
Composition			55% Cellulose/45% Polyester			
Basic weight			68	g/m²		
Organic contamination			Silicone, amides and DOP free			
Absorbency		>	280	mL/m²	IEST-RP-CC004.3	
Liquid Particles Counting	Particles >0,5 μm	<	70	Part./m ² (x 10 ⁶)	IEST-RP-CC004.3	
Liquid Particles Counting	Fibers >100 µm	<	50000	Fibers/m ²	IEST-RP-CC004.3	
Non Volatile Residues	DI Water	≤	0,07	g/m²	IEST-RP-CC004.3	
Non volatile Residues	IPA	≤	0,05	g/m²	IEST-RP-CC004.3	
	Chloride	≤	70,0	μg/g	IEST-RP-CC004.3	
Ions Contamination	Sulphate	≤	70,0	μg/g	IEST-RP-CC004.3	
	Total Anions	≤	130,0	μg/g	IEST-RP-CC004.3	

precise results of tests performed during production of the specific batch number delivered

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