



Pure from the start

Technical Data Sheet

Version V2

21/09/2023

Polysorb 2P3G - 133040 - QB00003186

Q+ Poly-neat 2P3G is a 2-ply knitted polyester wipe of 220 g/m², available in various sizes and finishing options. From knitting to cleanroom packaging, all processing operations are done in-house. Different levels of cleanliness and packaging options are possible.

Product description

- 2 layers of knitted continuous polyester filament
- Composed of :100% polyester, 220 g/m²
- Ultrasonic bonding of the 2 layers, giving a structured face
- Excellent absorption and liquid release
- Controlled manufacturing, with DI water used throughout the process
- It can be used in cleanrooms from ISO 9 to 3, EU GMP grade A to D



Features

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



Options and packaging

Gekatex product code :	QB00003186	Dutscher reference :	133040
Gekatex product reference :	7PP3G220U10248S2S25DD	Dutscher product name :	WX-KP22U62S2
Dimensions :	10"x 24"- 26 cm x 61 cm		
Cutting edges :	Ultrason		
Cleanliness level :	GOLD - ISO 4/5		
Sterile product :	No		
Packing :	Box of 400 pieces : 8 bags of of 2 bags of 25 pieces		
Packaging :			
Inner bag :	Transparent HDPE, 50µm thickness	Box weight, kg :	14,6
Outer bag :	Transparent HDPE, 50µm thickness	Box dimension, cm :	63*32*35cm

Gekatex

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flexipads

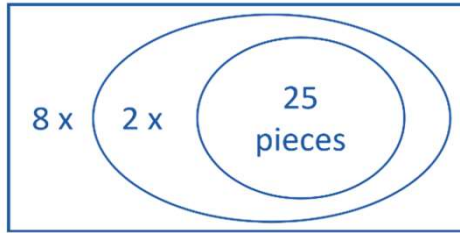
Botprotect





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Product label and packing :



Technical Data

Test item		Specification	Unit	Test Method
Composition		100% Polyester		
Basic weight		220	g/m ²	
Organic contamination		Silicone, amides and DOP free		
Absorbency		> 900	mL/m ²	IEST-RP-CC004.3
Liquid Particles Counting	Particles >0,5 µm	< 8	Part./m ² (x 10 ⁶)	IEST-RP-CC004.3
Liquid Particles Counting	Fibers >100 µm	< 700	Fibers/m ²	IEST-RP-CC004.3
Non Volatile Residues	DI Water	≤ 0,02	g/m ²	IEST-RP-CC004.3
	IPA	≤ 0,03	g/m ²	IEST-RP-CC004.3
Ions Contamination	Chloride	≤ 1,0	µg/g	IEST-RP-CC004.3
	Sulphate	≤ 1,0	µg/g	IEST-RP-CC004.3
	Total Anions	≤ 2,0	µg/g	IEST-RP-CC004.3

Values from this Technical Data Sheet are targets. Certificates of Analysis sent with all deliveries will have precise results of tests performed during production of the specific batch number delivered