

Version V2 28/10/2024

Polysorb 2P3G - 133045 - QB00003320

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.

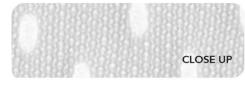
Product description

- 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





Irradiated with gamma rays, following a validated sterilisation process according to ISO 11137-1, for a Sterility Assurance Level of 10-6

Options and packaging

Gekatex product code: QB00003320 **Dutscher reference**: 133045

Gekatex product reference: 6SPP3G220B9910S10S10DD Dutscher product name: WX-KP22S23C2S

Dimensions: 9"x 9"- 23 cm x 23 cm

Cutting edges : Premium

Cleanliness level: DIAMOND - ISO 3/4

Sterile product : Yes

Packing: Case of 1000 pieces: 10 bags of 10 bags of 10 pieces

Packaging:

Inner bag: Transparent HDPE, 50µm thickness Box weight, kg: 12,5

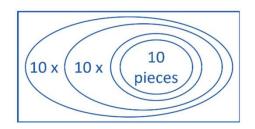
Outer bag: Transparent HDPE, 50μm thickness Box dimension, cm: 55*38*40

Liner: Transparent LDPE, 60µm thickness



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Product label and packing:





Technical Data

Test item		Spe	ecification	Unit	Test Method
Composition		100% Polyester			
Basic weight			220	g/m²	
Organic contamination		Silicone, amides and DOP free			
Absorbency		>	900	mL/m²	IEST-RP-CC004.3
Liquid Particles Counting	Particles >0,5 μm	<	5	Part./m² (x 10 ⁶)	IEST-RP-CC004.3
Liquid Particles Counting	Fibers >100 μm	<	500	Fibers/m²	IEST-RP-CC004.3
Non Volatile Residues	DI Water	≤	0,02	g/m²	IEST-RP-CC004.3
	IPA	≤	0,03	g/m²	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