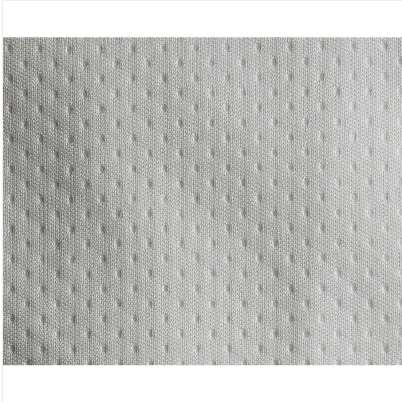




Tuch Essentra

pure¹¹-Nr.: 06053, Hersteller: ESSENTRA

Zusammenfassung

- Neue pure11-Artikelnummer (ab 01.07.2023): 1106053
- Material: Polyester
- Gewicht: 251 g/m²
- 100 % Polyester
- Doppellagig und nachgereinigt
- Lasergeschnittene Kanten
- Besonderes "ultrasonic welding"-Verfahren um beide Lagen zu verbinden
- Lieferform: gelegt

Empfohlene Reinraumklassen

ISO

3

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7

8

9

GMP



Produktvarianten

pure¹¹-Nr.: 060532323

Farbe: Weiß / Maße: 23 x 23 cm (9 x 9") / Herst.-Nr.: 7225SEQ / VE: 100 Stück

Quelle: <https://www.pure11.de/tuch-essentra>



ESSENTRA

POROUS TECHNOLOGIES

7225SEQ

Laundered, two layers of 100% continuous filament polyester fiber quilted together by ultrasonic welding. Edges are laser cut and sealed.

Property	Typical Value	Test Method
Basis Weight		
(oz/yd ²)	7.4	
(g/m ²)	251	
Thickness		
(mils)	35	
(mm)	0.889	
Sorbency Capacity		
Intrinsic (mL/g)	2.86	IEST-RP-CC004.3
Extrinsic (mL/m ²)	723	IEST-RP-CC004.3
Nonvolatile Residue (NVR) (mg/g)		
Deionized Water	0.003	IEST-RP-CC004.3
Isopropyl Alcohol	0.046	IEST-RP-CC004.3
Ions (ppm)		
Sodium	<0.02	IEST-RP-CC004.3
Chloride	<0.5	IEST-RP-CC004.3
Particles (million/m²)		
> 0.5 µm	2.0	IEST-RP-CC004.3
Fibers (fibers/m²)		
>100 µm	240	IEST-RP-CC004.3

Notes:

- 1) Data shown are typical values and should not be used as product specifications.
- 2) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions. Current and/or comparison data may be available. Please contact an Essentra representative for details.
- 3) Essentra Porous Technologies makes general recommendations on which wipers are suitable for different cleanroom classifications. However, specific applications may affect that recommendation. The final decision should be made by the end user for their particular application.

Effective: 02/09

ESSENTRA POROUS TECHNOLOGIES

2255 Westover Road
Chicopee, MA 01022

T (800) 628-8606
F (413) 592-4112
www.essentraporous technologies.com