

WIPES



MYWIPE POLY 2-PLY

DESCRIPTION

Wipe made with from 100% continuous-filament polyester, double layer with sealed edges. Ideal for very critical environments and cleanrooms class ISO 4 and 5. The sealing ensures extremely low fibers and particles release. High sorptive capacity thanks to the double layer. Resistant to abrasion, this wipe is highly recommended for polishing and cleaning surfaces, machines, semiconductors, microelectronics. Autoclavable. Washed and packed in cleanroom in sealed double bag.

The product is available in irradiated sterile version (Gamma ray). The sterile product pack includes red dot indicator, product code, batch number and expiry date and the delivery is accompanied by a certificate of conformity and irradiation.

WIPES

PRODUCT CHARACTERISTICS	SPECIFICATIONS		
weight	225 g ± 5 g/m²		
thickness	0.75 ± 0.05 mm		
absorption capacity	750 ml/m²		
shelf life	3 years		
storage conditions	Store at room temperature, in a cool and dry place		
CONTAMINATION CHARACTERISTICS			
RELEASE ANALYSIS TROUGH TEST IEST-RP-CC004.3	SPECIFICATIONS		
NVR (IPA)	< 0.6 mg/g		0.05 mg/g
NVR (DIW)	< 0.3 mg/g		0.02 mg/g
Ion concentration (IC)	Cl ⁻ Na ⁺ NO ₃ ⁻ SO ₄ ²⁻	<4 ppm <4 ppm <4 ppm <4 ppm	0.32 ppm 0.55 ppm 0.21 ppm 0.64 ppm
liquid particle counting (LPC)	≥ 0.5µm	< 20 (x10 ⁶ particles/m²)	6 (x10 ⁶ particles/m²)
fiber release	> 100 µm	< 0.05 fibers/cm²	0.04 fibers/cm²

PRODUCTS		
CODE	DESCRIPTION	PACKAGING
PH10130	100% 2-ply polyester wipe size 12"x12" (30x30 cm) ultrasonic sealing	100 pieces (4 packs of 25 pieces each)
PH10130S	100% 2-ply polyester sterile wipe, size 12"x12" (30x30 cm) ultrasonic sealing	100 pieces (4 packs of 25 pieces each)
PH10131	100% 2-ply polyester wipe size 18"x18" (46x46 cm) laser sealing	40 pieces (2 packs of 20 pieces each)
PH10131S	100% 2-ply polyester sterile wipe size 18"x18" (46x46 cm) laser sealing	40 pieces (2 packs of 20 pieces each)

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001:2015 =