

Data sheet: Cleanroom-Wipe Vipers® P140 / SP140 sterile



- Ultra soft polyester
- Extremely low in fuzz and very low particle release
- Softer and more absorbent than conventional polyester fabrics thanks to the higher fiber count
- Also available sterile: SP140; Red indicator point for detection of sterility, lot. no on each label and single bag, gamma irradiated and sterile according to AAMI guidelines
- Bulk
- Double bagged

Technical data

Material	Polyester		
Basic Weight	140 ± 5 g/m²		
Colour	White		
Thickness	0.38 mm		
Cutting	Ultrasonic sealed		
Absorbency Capacity	415 ml/m²		
Absorbency Rate	≤ 1.0 sec.		
Nonvolatile Residue	IPA	0.01 g/m²	
	DIW	0.58 g/m²	
Ion Content	Sodium (Na)	0.000051 mg/g	
	Potassium (K)	0.00007 mg/g	
	Nitrate (NO₃)	0.00031 mg/g	
	Calcium (Ca)	0.000032 mg/g	
	Chloride (Cl)	0.00049 mg/g	
	Sulphate (SO₄)	0.000028 mg/g	
FTIR	No Silicon Oil. Amide und DOP detected		
Releasable Particles	LPC ≥ 0.5 µm	7 x 10⁶ particles/m²	
Area of Use* P140	ISO 5		
Area of Use* SP140 sterile	GMP A/B		

*Recommendation

Article data

Art. No.	Sterile	Size	Wipe/ (big) bag	(Big) Bags/carton
370714		23 x 23 cm	50	30
370732		10 x 10 cm	600	10
370733		15 x 15 cm	300	18
370734	x	23 x 23 cm	10 x 10	10