



VIPERS®
CLEANROOM WIPES



Datasheet

Cleanroom Wipe VIPERS® MF240

PROPERTIES

Article Number:

370725

Material:

80% Polyester + 20% Nylon

Processing and packaging:

Processed and packaged in an ISO class 4 cleanroom

Applications:

Semiconductor, TFT-LCD, Suited for cleaning precise optical machinery and tools

Areas of application:

ISO 4

GMP C/D

Features:

- ✓ Low particle release, residues and low ion content
- ✓ Interlock fabric structure with ultra thin yarn, very dense surface for even wiping
- ✓ Autoclavable and washable
- ✓ For cleaning sensitive surfaces in cleanrooms
- ✓ Resistant to many chemicals
- ✓ Silky texture for cleaning very sensitive surfaces





DATASHEET

VIPERS® MF240

TECHNICAL DATA

Material	80% Polyester + 20% Nylon	
Basic Weight	≥ 240 g/m²	
Colour	White	
Thickness	0.54 mm ± 0.03 mm	
Cutting	Laser cut	
Absorbency Capacity	≥ 400 ml/m²	
Sorptive rate	≤ 10 sec.	
Non-Volatile Residue	IPA	≤ 500 ppm
	DIW	≤ 500 ppm
Ion Content	Sodium (Na)	< 5 ppm
	Potassium (K)	< 5 ppm
	Calcium (Ca)	< 5 ppm
	Chloride (Cl)	< 5 ppm
Particle Release	LPC ≥ 0.5 µm	< 3x10 ⁴ particles/cm²
	APC ≥ 0.3 µm	≤ 300 counts/ft³
Fiber Release	Fiber >100 µm	< 7 fiber/m²
Area of use*	ISO 4	
	GMP C/D	

*Recommendation

ARTICLE DATA

Art. No.	Size	Wipes per Bag	Bags per Carton
370725	23 x 23 cm	50	20

SALES

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