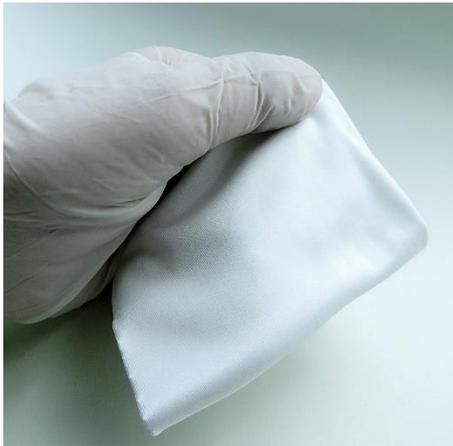


SW1 100% Polyester Knit, Sealed Edge, Laundered Wipe

SW1 is a sealed edge wipe composed of 100% continuous filament polyester knit. It is abrasion resistance and chemical compatibility. This wipe is suitable for general purpose wiping applications in various industries. It is meant to bridge the gap between more expensive laundered wipers and lower cost non-critical industrial wipes.



Key Attributes

- 100% continuous filament polyester knit
- Sealed edges

Benefits

- Lower contamination compared with industrial wipes
- High abrasion resistance
- Chemically compatible with IPA, Acetone and other solvents
- Good sorbency
- Soft hand and edge for sensitive surfaces

Environmental

- Non-hazardous

Applications

- Integrated circuit fabrication areas
- Equipment wrap and wipe downs
- PCBA, Printing, Solar Panel cleaning

Technical Data:

Attribute		Units	Value	Test Method
Basis Weight		g/m ²	132	TAPPI T-410
Caliper		µm	538	TAPPI T-411
Fibers	>100µm	fibers/cm ²	0.15	IEST-RP.CC004.3, Sec 6.1.4 / Sec6.2.2
Particles	>0.5µm	x10 ³ /cm ²	5.4	IEST-RP.CC004.3, Sec 6.1.4 / Sec6.2.2
Sorbency	Capacity	mL/m	408	IEST-RP.CC004.3, Sec 8.1 modified / Sec 8.2 modified
	Efficiency	mL/g	3.0	
	Rate	seconds	1	
Non-Volatile Residue	DI Water	g/m ²	0.003	IEST-RP.CC004.3, Sec 7.1.2
	IPA	g/m ²	0.005	
Ions	Na ⁺	ppm	0.016	IEST-RP.CC004.3, Sec 7.2.2
	K ⁺	ppm	0.006	
	Ca ⁺⁺	ppm	0.045	
	Mg ⁺⁺	ppm	0.001	

Notes:

- All values are statistical averages.
- Due to differences in test methods applied and equipment utilized by different wiper manufacturers, valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- Third party testing can be performed upon request.

Order Information

Product	Number	Size	Shts/pk	Pks/cs	Style
Supra-Wipe 1	SW10914	9x9" (23x23cm)	150	14	Stacked Pack
Supra-Wipe 1	SW10614	6x6" (15x15cm)	300	14	Stacked Pack