

Choice[®] SuperSorb

Sealed Edge Cleanroom Laundered 100% Polyester Knit Wiper

It's Choice[®]. The value tiered category of wipers offering all the performance consistency of higher priced wipers. Best of all, Choice[®] is from Berkshire, the most trusted name in contamination control products. Which means quality you can count on. What's more, Choice[®] is backed by the Berkshire Guarantee - your money back if our wiper fails to perform according to specifications. Choice[®] SuperSorb is a 2-ply, high absorbency, ultrasonically sealed edge, cleanroom Laundered wiper. This wiper is excellent for the most critical spill control and cleaning applications.



Key Attributes

- 100% continuous filament knit polyester
- Two-ply pinsonic construction with unique diamond pattern
- Ultrasonically sealed edge for reduced fibre contamination
- Laundered and packaged in ISO Class 4 (Class 10) cleanroom

Benefits

- Critically low particles, fibres, ions and extractables
- High abrasion resistance
- Chemically compatible with IPA, Acetone and other solvents
- Pinsonic design adds surface texture that aids in stubborn residue removal

Applications

- Designed for use in ISO Class 3 and higher environments
- Designed for the highest level of contamination control in critical processing applications
- Excellent for spill control in processing areas where sorbency is of the greatest importance
- Stencil and other print roll cleaning applications
- Cleaning of medical device products
- Applying and removing cleaning and disinfecting solutions
- Steam autoclavable for aseptic environments

Technical Data

Attribute		Units	Value	Test Method
Basis Weight		g/m ²	243	TAPPI T-410
Caliper		µm	1035	ASTM D1777
Fibers	≥100µm	fibers/cm ²	0.10	IEST-RP-CC004.4 Sec 7.1.3 / Sec 7.2.2
Particles	≥0.5µm	x10 ³ /cm ²	2.0	IEST-RP-CC004.4 Sec 7.1.3 / Sec 7.2.1
Sorbency	Capacity	mL/m ²	930	IEST-RP-CC004.4 Sec 9.1 / Sec 9.2 modified
	Efficiency	mL/g	3.8	
	Rate	seconds	1	
Non-Volatile Residue	DI Water	g/m ²	0.0020	IEST-RP-CC004.4 Sec 8.1.2
	IPA	g/m ²	0.020	
Ions	Na ⁺	ppm	0.030	IEST-RP-CC004.4 Sec 8.2.2
	K ⁺	ppm	0.015	
	Ca ⁺⁺	ppm	0.040	
	Mg ⁺⁺	ppm	0.00045	
	Cl ⁻	ppm	0.050	

Notes:

- Technical data represented in this table are typical values at the time of publication. These should not be used as product specifications.
- Due to differences in test methods applied and equipment utilised 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
Choice [®] SuperSorb	CHSS0414	4x4" (10x10cm)	300	14	Stacked
Choice [®] SuperSorb	CHSS09.14	9x9" (23x23cm)	75	14	Stacked
Choice [®] SuperSorb	CHSS0824B12	8x24" (20x61cm)	25	12	Bulk
Choice [®] SuperSorb	CHSS09B.14	9x9" (23x23cm)	75	14	Bulk
Choice [®] SuperSorb	CHSS12.12	12x12" (30x30cm)	75	12	Stacked

Other Berkshire products



Wipers



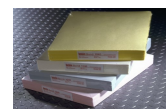
Mop Systems



Face Masks



Glove Liners



Documentation Systems



Swabs