

Product Information ISO Class 3-5Cleanroom Class 1 - 100

EU Grade A/B

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 sonically sealed edge, cleanroom laundered wiper. This back if our wiper fails to perform according to specifications.

Choice® SuperSorb is a 2-ply, high absorbency, ultrawiper is excellent for the most critical spill control and cleaning applications.



Other Choice products:

- Choice® 700
- Choice® 800
- Choice® 900
- Choice® Edge

Key Attributes

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

- Critically low particles, fibers, 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

Environmental

Complies with RoHS requirements

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

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Technical Data

Attribute		Units	Value	Test Method	
Basis Weight		g/m²	252	TAPPI T-410	
Caliper		μm	684	TAPPI T-411	
Fibers	<u>></u> 100μm	fibers/cm ²	0.086	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.2	
Particles	<u>≥</u> 0.5µm	x10³/cm²	1.2	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.1	
Sorbency	Capacity	mL/m²	726	IEST-RP.CC004.3, Sec 8.1 modified / Sec 8.2 modified	
	Efficiency	mL/g	2.9		
	Rate	seconds	1	<u> </u>	
Non-Volatile Residue	DI Water	g/m²	0.025	IEST-RP.CC004.3, Sec 7.1.2	
	IPA	g/m²	0.0074	_	
lons	Na ⁺	ppm	0.024	IEST-RP.CC004.3, Sec 7.2.2	
	K ⁺	ppm	0.0037		
	Ca ⁺⁺	ppm	0.015		
	Mg ⁺⁺	ppm	0.0024		
	CI-	ppm	0.042		

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 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
Choice® SuperSorb	CHSS09.14	9x9" (23x23cm)	75	14	Stacked
Choice® SuperSorb	CHSS09B.14	9x9" (23x23cm)	75	14	Bulk
Choice® SuperSorb	CHSS12.12	12x12" (30x30cm)	75	12	Stacked

For more information on our other contamination control products or technical consultation, please contact your Berkshire Sales Representative or e-mail: info@berkshire.com

Other Berkshire products

For information on our other products, please click on the relevant text.



Wipers



Mop Systems



Face Masks



Glove Liners



Documentation Systems



<u>Swabs</u>