

Product Information

ISO Class 3 — 5

Cleanroom Class 1 — 100

EU Grade B/C/D

# 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.



- Other Choice Products:
   Choice® 700
- Choice® 800
- Choice® 900
- Choice<sup>®</sup> 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

#### **Benefits**

- · 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

### **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	248	TAPPI T-410	
Caliper		μm	694	ASTM D1777	
Fibers	<u>≥</u> 100μm	fibers/cm <sup>2</sup>	0.13	IEST-RP-CC004.4 Sec 7.1.3 / Sec 7.2.2	
Particles	<u>&gt;</u> 0.5µm	x10³/cm²	2.0	IEST-RP-CC004.4 Sec 7.1.3 / Sec 7.2.1	
Sorbency	Capacity	mL/m²	860	IEST-RP-CC004.4 Sec 9.1 / Sec 9.2 modified	
	Efficiency	mL/g	3.5		
	Rate	seconds	1		
Non-Volatile Residue	DI Water	g/m²	0.0040	IEST-RP-CC004.4 Sec 8.1.2	
	IPA	g/m²	0.015		
Ions	Na <sup>+</sup>	ppm	0.032	IEST-RP-CC004.4 Sec 8.2.2	
	K <sup>+</sup>	ppm	0.0065		
	Ca <sup>++</sup>	ppm	0.050		
	Mg <sup>++</sup>	ppm	0.0020		
	CI <sup>-</sup>	ppm	0.10		

#### 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

# Other Berkshire Products



Wipers



**Glove Liners** 



**Mop Systems** 



**Documentation Systems** 



Face Masks



Swabs