

Product Information ISO Class 4-5 Cleanroom Class 10-100

EU Grade B/C/D

Choice® 800

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.



Key Attributes

- 100% continuous filament knit polyester
- Knife cut edge for reduced scratching potential
- Laundered and packaged in ISO Class 4 (Class 10) cleanroom

Benefits

- · Very low particles, fibers, ions and extractables
- High abrasion resistant
- Excellent absorbency
- Knife cut edge for reduced scratching potential on sensitive surfaces
- Chemically compatible with IPA, Acetone and other solvents

Applications

- Designed for use in ISO Class 4 and higher environments
- Fab suite construction
- CD and DVD manufacturing processes
- · Stencil and other print roll cleaning applications
- Cleaning of medical device products
- Applying and removing cleaning and disinfecting solutions
- Steam autoclavable for aseptic environments

Other Choice Products:

- Choice® 900
- Choice® Edge
 Choice® 700

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Technical Data

Attribute		Units	Value	Test Method	
Basis Weight		g/m²	130	TAPPI T-410	
Caliper		μm	516	ASTM D1777	
Fibers	<u>≥</u> 100µm	fibers/cm ²	0.20	IEST-RP-CC004.4 Sec 7.1.3/Sec 7.2.2	
Particles	<u>≥</u> 0.5μm	x10³/cm²	1.3	IEST-RP-CC004.4 Sec 7.1.3/Sec 7.2.1	
Sorbency	Capacity	mL/m²	392	IEST-RP-CC004.4 Sec 9.1 / Sec 9.2 modified	
	Efficiency	mL/g	3.0		
	Rate	seconds	1		
Non-Volatile Residue	DI Water	g/m²	0.0044	IEST-RP-CC004.4 Sec 8.1.2	
	IPA	g/m²	0.0089		
Ions	Na ⁺	ppm	0.014	IEST-RP-CC004.4 Sec 8.2.2	
	K ⁺	ppm	0.0052		
	Ca ⁺⁺	ppm	0.025		
	Mg ⁺⁺	ppm	0.00037		
	CI-	ppm	0.014		

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
Choice® 800	CH809.10	9x9"(23x23cm)	150	10

Other Berkshire Products



Wipers



Mop Systems



Face Masks



Glove Liners



Documentation Systems



Swabs