

Product Information

ISO Class 4-5

Cleanroom Class 10 – 100 EU Grade A/B/C/D

Choice® 800

Cleanroom Laundered 100% Polyester Knit Wiper

It's Choice®. The value tiered category of wipers offering all can count on. What's more, Choice® is backed by the the performance consistency of higher priced wipers. Best of Berkshire Guarantee - your money back if our wiper fails all, Choice® is from Berkshire, the most trusted name in contamination control products. Which means quality you

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

Environmental

Complies with RoHS and Reach requirements

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

Contact: Tel 65.6252.4313 Fax: 65.6252.4312

Email:enquiries@berkshire.com.sg

Americas	Tel 1 413 528 2602	Fax 1 413 528 2614	info@berkshire.com
Europe	Tel 44 (0) 870 757 2877	Fax 44 (0) 870 757 2878	enquiries@berkshire.uk.com
SE Asia	Tel 65 6252 4313	Fax 65 6252 4312	enquiries@berkshire.com.sg
Japan	Tel 81 3 5827 2380	Fax 81 3 5827 2382	master@berkshire.co.jp



Technical Data

Attribute		Units	Value	Test Method	
Basis Weight		g/m²	130	TAPPI T-410	
Caliper		μm	516	TAPPI T-411	
Fibers	<u>></u> 100µm	fibers/cm ²	0.20	IEST-RP.CC004.3, Sec 6.1.4 / Sec 6.2.2	
Particles	<u>></u> 0.5µm	x10³/cm²	1.3	IEST-RP.CC004.3, Sec 6.1.4 / Sec 6.2.1	
Sorbency	Capacity	mL/m²	392	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/m²	0.0044	IEST-RP.CC004.3, Sec 7.1.2	
	IPA	g/m²	0.0089		
Ions	Na ⁺	ppm	0.014	IEST-RP.CC004.3, Sec 7.2.2	
	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



Glove Liners



Mop Systems



Documentation Systems



Face Masks



Swabs