

Choice® 100

65% Cellulose / 35% Polyester Nonwoven Cleanroom 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

- 65% cellulose / 35% polyester hydroentangled nonwoven blend
- No binders or other chemical additives

Benefits

- Excellent combination of the synthetic polyester strength and cleanliness with the absorbent characteristics of cellulose
- Smooth surface with excellent strength and durability
- High absorbency compared to typical cellulose / polyester nonwoven wipers can reduce actual wiper usage in spill or solution removal applications
- Low extractable levels and particle counts
- Chemically compatible with IPA, acetone and other solvents
- Autoclavable
- Economical

Environmental

- Complies with RoHS 2002/05 and Reach requirements
- High absorbency design can reduce landfill waste when compared to most typical cellulose / polyester nonwoven wipers
- 65% cellulose fiber content is biodegradable

Applications

- Designed for use in ISO Class 5 and higher environments
- General equipment wrap and wipe downs
- Cleaning of lab equipment
- General wiping in component prep, compounding and wash areas
- Applying and removing cleaning and disinfecting solutions and spill pick up

Other Choice products:

- Choice® 900
- Choice® Sealed Edge Knitted
- Choice® 700
- Choice® 800
- Choice® Sealed Edge Knit Sterile
- Choice® 100 Sterile

www.berkshire.com

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CHOICE

from Berkshire™

Technical Data

Attribute		Units	Value	Test Method
Basis Weight		g/m ²	69.0	TAPPI T-410
Caliper		µm	250	TAPPI T-411
Fibers	≥100µm	fibers/cm ²	200	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.2
Particles	≥0.5µm	x10 ⁹ /cm ²	25	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.1
Sorbency	Capacity	mL/m ²	325	IEST-RP.CC004.3, Sec 8.1 modified / Sec 8.2 modified
	Efficiency	mL/g	4.7	
	Rate	seconds	2	
Non-Volatile Residue	DI Water	g/m ²	0.037	IEST-RP.CC004.3, Sec 7.1.2
	IPA	g/m ²	0.0031	
Ions	Na ⁺	ppm	90	IEST-RP.CC004.3, Sec 7.2.2
	K ⁺	ppm	4.0	
	Ca ⁺⁺	ppm	9.5	
	Mg ⁺⁺	ppm	5.5	
	Cl ⁻	ppm	42	

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® 100	CHN109.20	9x9" (23x23cm)	300	20
Choice® 100	CHN112.20	12x12" (30x30cm)	150	20

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

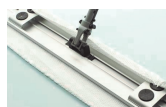
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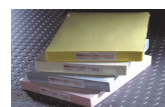
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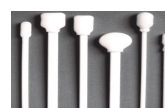
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