

Product Information

ISO Class 5 - 8

Cleanroom Class 100 - 100,000 EU Grade B/C/D

Choice® SatPax 600

Pre-wetted 55% Cellulose / 45% 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, 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® NW 600 is composed of a hydroentangled nonwoven the most trusted name in contamination control products. blend of 55% cellulose and 45% polyester, with two saturation levels of isopropyl alcohol and DI water.

This pre-wetted format provides a cost effective and easy to use solution versus traditional bulk handling of solvents, maintenance of squirt bottles and inconsistent wetting and cleaning associated with wetting a dry



Key Attributes

- 55% cellulose/ 45% polyester hydroentangled nonwoven blend
- No chemical binders in base material
- Pre-wetted with consistent IPA / DI Water concentrations and saturation levels
- Re-sealable solvent resistant packaging with wipers in a c-folded configuration for single withdrawal

Benefits

- Excellent combination of the synthetic polyester strength and cleanliness with the absorbent characteristics of
- Smooth and durable with good wet strength
- Low extractable levels and particle counts
- Chemically compatible with common cleaning and disinfecting solutions
- Reduces VOC emissions
- Increases cleaning efficiency
- Increases cleaning protocol consistency

Applications

- Designed for use in ISO Class 5 and higher cleanroom environments and USP <797> applications
- Designed for use in wet cleaning of critical surfaces where control of flammable solvents and flammable solvent concentrations is required
- Final cleaning of surfaces or products prior to manufacturing or packaging
- High saturation level is ideal for removing cleaning and disinfecting residues in regulated environments

Other Choice products:

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

Saturation Levels

The amount of solution contained in each wiper can be varied according to customer requirements. Higher saturation levels apply more solution to the surface during cleaning.

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Technical Data

Attribute		Units	Value	Test Method
Basis Weight		g/m²	57.7	TAPPI T-410
Caliper		μm	255	TAPPI T-411
Fibers	<u>></u> 100µm	fibers/cm ²	60	IEST-RP-CC004.3, Sec 6.1.4/ Sec 6.2.2
Particles	<u>></u> 0.5µm	x10³/cm²	3.5	IEST-RP-CC004.3, Sec 6.1.4/ Sec 6.2.1
Sorbency	Capacity	mL/m²	277	IEST-RP-CC004.3, Sec 8.1 modified / Sec 8.2 modified
	Efficiency	mL/g	4.8	
	Rate	seconds	2	
Non-Volatile Residue	DI Water	g/m²	0.012	IEST-RP-CC004.3, Sec 7.1.2
	IPA	g/m²	0.0028	
Ions	Na ⁺	ppm	46	IEST-RP-CC004.3, Sec 7.2.2
	K ⁺	ppm	8.7	
	Ca ⁺⁺	ppm	3.1	
	Mg ⁺⁺	ppm	0.38	
	CI ⁻	ppm	18	

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	IPA/DI	Saturation	VOC % by Weight	Style
SatPax® CH600	SPXCHN600112	9x9" (23x23cm)	75	12	70/30	45%	42%	C-Fold
SatPax® CH600	SPXCHN6R0011	9x9" (23x23cm)	75	12	70/30	60%	65%	C-Fold

Other Berkshire Products



Wipers



Glove Liners



Mop Systems



Documentation Systems



Face Masks



Swabs