

Choice[®] SatPax 500 (Canister)

Pre-wetted 60% Cellulose / 40% 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. Choice[®] 500 is composed of a hydroentangled nonwoven blend of 60% cellulose and 40% polyester, with three 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 wiper



Other Choice products:

- Choice[®] 700
- Choice[®] 800
- Choice[®] 900
- Choice[®] Edge
- Choice[®] SuperSorb
- Choice[®] 600

Key Attributes

- 60% cellulose / 40% polyester hydroentangled nonwoven blend
- No chemical binders in base material
- Pre-wetted with 70% IPA / 30% DI Water
- Easy-to-dispense and refillable canister pre-loaded with IPA wipers
- Recyclable container made from HDPE 
- Spring loaded top

Benefits

- Excellent combination of the synthetic polyester strength and cleanliness with the absorbent characteristics of cellulose
- 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
- Ideal for glove wipe downs during gowning procedures

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.

www.berkshire.com

Contact: Tel 1 800 242 7000 / 1 413 528 2602
info@berkshire.com

America	Tel 1 413 528 2602	info@berkshire.com
Europe	Tel + 44 1953 562800	enquiries@berkshire.uk.com
SE Asia	Tel 65 6252 4313	enquiries@berkshire.com.sg
Japan	Tel 81 3 4530 9883	master@berkshire.co.jp

Technical Data

Attribute		Units	Value	Test Method
Basis Weight		g/m ²	51.5	TAPPI T-410
Caliper		µm	225	TAPPI T-411
Fibers	≥100µm	fibers/cm ²	45	IEST-RP-CC004.4 Sec 7.1.3/Sec 7.2.2 modified
Particles	≥0.5µm	x10 ⁹ /cm ²	5.8	IEST-RP-CC004.4 Sec 7.1.3/Sec 7.2.1 modified
Sorbency	Capacity	mL/m ²	255	IEST-RP-CC004.4 Sec 9.1 /Sec 9.2 modified
	Efficiency	mL/g	5.0	
	Rate	seconds	2	
Non-Volatile Residue	DI Water	g/m ²	0.010	IEST-RP-CC004.4 Sec 8.1.2
	IPA	g/m ²	0.0020	
Ions	Na ⁺	ppm	65	IEST-RP-CC004.4 Sec 8.2.2
	K ⁺	ppm	15	
	Ca ⁺⁺	ppm	5.0	
	Mg ⁺⁺	ppm	1.0	
	Cl ⁻	ppm	40	

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 [®] CH500	SPXCCH500112	6x8" (15x20cm)	150	12	70/30	60%	46%	Canister

Other Berkshire Products



Wipers



Glove Liners



Mop Systems



Documentation Systems



Face Masks



Swabs