



Tuch BCR SatPax 1000 12

pure¹¹-Nr.: 06111, Hersteller: Berkshire

Zusammenfassung

• Material: Polyester/Zellulose

• Gewicht: 72 g/m²

Tränkung: 70% IPA / 30% DI-WasserVliesstoff (55% Zellulose/45% Polyester)

Fusselarm

• Lieferform: gefaltet

Empfohlene Reinraumklassen

ISO		5	6	7	8	9
GMP				С	D	

Produktvarianten

pure¹¹-Nr.: 061112323

Farbe: Weiß / Maße: 23 x 23 cm (9 x 9") / VE: 900 Stück

Quelle: https://www.pure11.de/tuch-bcr-satpax-1000-12



Product Information

ISO Class 5 - 8

Cleanroom Class 100 - 100,000 EU Grade A-D

Sterile SatPax® 1000

Sterile Pre-wetted 55% Cellulose / 45% Polyester Nonwoven Cleanroom

Sterile SatPax® 1000 combines Durx® 670 nonwoven wipers This pre-wetted format provides a cost effective and composed of a hydroentangled nonwoven blend of 55% cellulose and 45% polyester with a high saturation level of 70% IPA and 30% DI water.

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.

55% cellulose / 45% polyester hydroentangled nonwoven blend

Pre-wetted with consistent 70% IPA/ 30% DI Water to a high saturation level

Radiation Dosage, Lot Information, Meets cGMP requirements for traceability

Gamma irradiated and sterile validated to a 10-6 Sterility Assurance Level per AAMI guidelines

Certificate of Sterility with each case and available on the web by lot number 24/7. Details: Date of Manufacture,

Each package is then gamma irradiated sterile to a 10⁻⁶ Sterility Assurance Level making the product ideal for cleaning critical sterile processing environments.



- Low extractables and fiber and particle counts

No chemical binders in base material

Re-sealable solvent resistant packaging

Wipers in c-folded configuration for single withdrawal

- Smooth and durable with good wet strength
- Passes LAL test for endotoxins <20 EU/device
- Reduces alcohol usage and preparation / handling costs
- Reduces VOC emissions
- Increases cleaning efficiency
- Increases cleaning protocol consistency

Other Sterile Pre-wetted wipers

- Sterile SatPax® 670
- Sterile SatPax® 1200
- Sterile SatPax® HA
- Sterile SatPax® MicroSeal® WFI

Environmental

- Reduces VOC (Volatile Organic Compound) emissions
- 55% cellulose fiber content is biodegradable
- Complies with RoHS 2002/05 and pre-registered under REACH

Applications

- Designed for use in ISO Class 5 and higher sterile cleanroom environments
- 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 sterile environments

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.

Validated Sterile

ANSI/AAMI/ISO procedures have been followed for verification of irradiation dose with quarterly audits being performed to monitor bioburden levels and dose. The Sterility Assurance Level (SAL) or the probability of a viable organism being present on a product unit after sterilization is a SAL of 10⁻⁶ (which is the chance of 1 non-sterile unit in 1,000,000).

www.berkshire.com

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Technical Data (In Dry State)

Attribute		Units	Value	Test Method
Basis Weight		g/m²	72.1	TAPPI T-410
Caliper		μm	258	TAPPI T-411
Fibers	≥100µm	fibers/cm ²	150	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.2
Particles	≥0.5µm	x10³/cm²	26	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.1
Sorbency	Capacity	mL/m²	329	IEST-RP.CC004.3, Sec 8.1 modified / Sec 8.2 modified
	Efficiency	mL/g	4.6	
	Rate	seconds	3	
Non-Volatile Residue	DI Water	g/m²	0.038	IEST-RP.CC004.3, Sec 7.1.2
	IPA	g/m²	0.0083	
lons	Na+	ppm	16	IEST-RP.CC004.3, Sec 7.2.2
	K ⁺	ppm	0.46	
	Ca ⁺⁺	ppm	2.0	
	Mg ⁺⁺	ppm	1.3	
	CI ⁻	ppm	9.1	

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
Sterile SatPax® 1000	SSP1000.001.24	9x9" (23x23cm)	30	24	70/30	70%	47%	C-fold

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

For information on our other products, please click on the relevant text.



Wipers



Mop Systems



Face Masks



Glove Liners



Documentation Systems



Swabs