



Tuch Gamma Wipe SuperSorb

pure¹¹-Nr.: 06220, Hersteller: Berkshire



Zusammenfassung

- Neue pure11-Artikelnummer (ab 01.07.2023): 1106220
- Material: Polyester
- Gewicht: 253 g/m²
- Tränkung: Keine
- Gestrick aus 100% Polyester
- Hohe Absorptionskraft
- Doppellagig
- Vorgewaschen
- Ultraschall-versiegelte Kanten
- Gammasterilisiert (inkl. Sterilisationszertifikat)
- Lieferform: gelegt

Empfohlene Reinraumklassen

ISO 3 4 5 6 7 8 9

GMP A/B C D

Produktvarianten

pure¹¹-Nr.: **062203030**

Farbe: Weiß / Maße: 31 x 31 cm (12 x 12") / Herst.-Nr.: GWSS.ST.16 / VE: 160 Stück

Quelle: <https://www.pure11.de/tuch-gamma-wipe-supersorb>

Gamma Wipe SuperSorb®

Sterile Sealed Edge Cleanroom Laundered 100% Polyester

Gamma Wipe SuperSorb® is a high sorbency, ultrasonically sealed edge cleanroom laundered two-ply wiper recommended for ISO Class 3 and above environments composed of 100% continuous filament polyester knit fabric.

Each package is gamma irradiated sterile to a 10⁻⁶ Sterility Assurance Level. This combination of properties provides Gamma Wipe SuperSorb® with the highest level of cleanliness, abrasion resistance and

chemical compatibility required for cleaning critical sterile processing environments.



Key Attributes

- 100% continuous filament polyester knit
- Two-ply pinsonic construction with unique knit structure and pattern
- Ultrasonically sealed edge for reduced fiber contamination
- Laundered and packaged in Berkshire's ISO Class 4 cleanroom with Lot Number on each pack
- Gamma irradiated and sterile validated to a 10⁻⁶ Sterility Assurance Level per AAMI guidelines
- Header style packaging with Package Integrity testing
- Certificate of Sterility available to be downloaded on the web by lot number **24/7**. Details: Expiration Date, Radiation Dosage, Lot Information, Meets cGMP requirements for traceability

Benefits

- Critically low particles, fibers, ions and extractables
- High absorbency level available in a polyester knit reduces wiper usage
- Pinsonic design adds surface texture that aids in stubborn residue removal
- High abrasion resistance
- Chemically compatible with common cleaning and disinfecting solutions including isopropyl alcohol, phenols, bleaches and quarternary ammonium compounds
- Passes LAL test for endotoxins <20 EU/device

Other Sterile wipers

- Gamma Wipe® 300
- Gamma Wipe® 120
- Gamma Wipe® 67

Environmental

- Complies with RoHS and REACH requirements

Applications

- Designed for use in ISO Class 3 and higher sterile environments where microbial exclusion is demanded
- Designed for cleaning sterile surfaces and equipment during aseptic processing
- Excellent for cleaning sterile laminar air flow units, barrier isolators and bio-containment units

Pre-Wetted Option

The same wiper material can be provided in pre-wetted formats for reduced VOC emissions, increased convenience, increased productivity, improved solvent control and cleaning protocol repeatability and reduced costs. Pre-wetted options include WFI.

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).

Technical Data:

Attribute		Units	Value	Test Method
Basis Weight		g/m ²	253	TAPPI T-410
Caliper		µm	763	TAPPI T-411
Fibers	≥100µm	fibers/cm ²	0.14	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.2
Particles	≥0.5µm	x10 ³ /cm ²	0.92	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.1
Sorbency	Capacity	mL/m ²	967	IEST-RP.CC004.3, Sec 8.1 modified / Sec 8.2 modified
	Efficiency	mL/g	3.8	
	Rate	seconds	1	
Non-Volatile Residue	DI Water	g/m ²	0.022	IEST-RP.CC004.3, Sec 7.1.2
	IPA	g/m ²	0.030	
Ions	Na ⁺	ppm	0.12	IEST-RP.CC004.3, Sec 7.2.2
	K ⁺	ppm	0.0063	
	Ca ⁺⁺	ppm	0.018	
	Mg ⁺⁺	ppm	0.0093	
	Cl ⁻	ppm	0.13	

Notes:

- All values are statistical averages
- 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	Style
Gamma Wipe SuperSorb®	GWSS.ST.16	12x12"(30x30cm)	10	16	Header Bag

Other Berkshire products



Wipers



Mop Systems



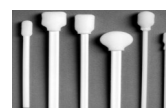
Face Masks



Glove Liners



Documentation Systems



Swabs