

TexWipe

Tuch VersaWipe #STX624

pure¹¹-Nr. : 1130159 , Marke : TexWipe

Eigenschaften

- Steril
- Marke: TexWipe
- Flächengewicht in g/m²: 60 g/m²
- Struktur: Vliesstoff
- Material: Polyester/Zellulose
- Lieferform in Verpackung: gelegt
- Verpackungsform: Beutel
- Anzahl in kleinster Unterverpackung: 50
- Kantenverarbeitung: kalt geschnitten
- Gebrauch: Einweg
- Polyester/PES: 45 %
- Sterilisation validiert
- Vorgewaschen
- Zellulose: 55 %

Material

- Polyester/Zellulose

Verpackung

- 50STK

Empfohlene Reinraumklassen

ISO 5 | 6 | 7 | 8 | 9

GMP C | D



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Produktvarianten

pure¹¹-Nr.: 1130159, Tuch VersaWipe #STX624

Steril, Größe: 10 cm x 10 cm (4 x 4"); Farbe: Weiß / VE: 50STK

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TECHNICAL DATA SHEET

Performance Characteristics

Property	Typical Value	Test Method*
Particles and Fibers LPC: ≥0.5 µm Fibers: >100 µm	63 x 10 ⁶ particles/m ² 50,000 fibers/m ²	1, TM22 2, TM22
Nonvolatile Residue IPA extractant DIW extractant	0.01 g/m ² 0.03 g/m ²	1, TM1 1, TM1
Ions Sodium Potassium Chloride	31 ppm 3.5 ppm 16 ppm	1, TM18 1, TM18 1, TM18

Physical Characteristics

Property	Typical Value	Test Method*
Absorbency Sorbptive capacity Sorbptive rate	280 mL/m ² <1 second	1, TM20 1, TM20
Basis Weight	60 g/m ²	1, TM20

***Test Methods**

1 – “Evaluating Wiping Materials Used in Cleanroom and Other Controlled Environments,” IEST-RP-CC004.3, Institute for Environmental Sciences and Technology, Rolling Meadows, IL, 2004; www.iest.org.

2 – E2090-12, “Standard Test Method for Size-Differentiated Counting of Particles and Fibers Released from Cleanroom Wipers Using Optical and Scanning Electron Microscopy,” ASTM International, West Conshohocken, PA, 2012; www.astm.org.

TM – Refers to Texwipe Test Method – available upon request. Contact Texwipe Customer Service at www.texwipe.com or info@texwipe.com for a copy.

Note: The data in this table represent typical analyses.

For sterile products:

- Gamma irradiated to a Sterility Assurance Level of 10⁻⁶ according to AAMI Guidelines.
- Certificates of Compliance, Analysis and Irradiation attached to each case.
- Sterile Validation Documentation available upon request.

Texwipe holds ISO 9001 and ISO 14001 registrations.

All Texwipe products conform to GHS classification for labeling (where applicable).

Shipping classification based on weight of inner package.

VersaWipe®

Dry | Sterile

TEX-LIT-TDS-020 Rev.00-02/17

TECHNICAL DATA SHEET



Products

Number	Description	Sterile	Packaging	Case
<i>Dry Wipers – VersaWipe®</i>				
TX624	4" x 4" (10 cm x 10 cm) dry		1,200 wipers/bag (4 bags of 300 wipers)	10 bags
STX624	4" x 4" (10 cm x 10 cm) dry, sterile	●	50 wipers/bag	50 bags
TX629	9" x 9" (23 cm x 23 cm) dry		300 wipers/bag	10 bags
TX622	12" x 12" (31 cm x 31 cm) dry		150 wipers/bag	10 bags

TECHNICAL DATA SHEET

Description

VersaWipe® is made from 45% polyester / 55% cellulose nonwoven material with a cut edge, cleanroom manufactured. Available dry (VersaWipe®) and sterile.

Applications

- Wiping and cleaning surfaces, equipment and parts.
- Spill control.
- Applying and removing lubricants, adhesives, residues and other solutions including disinfectants.
- Cleaning with solvents such as isopropyl alcohol (IPA), ethanol, acetone, and degreasers.
- Lining trays for holding, protecting, drying and storing of parts, equipment and devices.
- Cleaning gloves, notebooks, phones or any other item entering the cleanroom.

Industries

Aerospace	Animal Laboratory	Biologics
Cleanroom Design/Build	Compounding Pharmacies	Data Storage
Facilities Maintenance	Industrial	Laboratory
Medical Device	Microelectronics	Pharmaceutical
Printing/Graphics	Semiconductor	USP <797> / USP <800>

Features & Benefits

- Constructed from a 45% polyester / 55% cellulose nonwoven creating a durable wiper ideal for spill control, cleaning, and solution application.
- Manufactured to provide low levels of particles and extractables creating a wiper suitable for general cleaning and wiping.
- Excellent chemical resistance for compatibility with a variety of solutions.
- Meets USP <797> and USP <800> wiper requirements.
- Autoclave safe.
- Individually lot coded for ease of traceability and quality control.

Cleanroom Environment

- ISO Class 5 – 8
- Class 100 – 100,000
- EU Grade B – D

Shelf Life

- Non-Sterile (Dry) – 5 years from date of manufacture
- Sterile (Dry) – 3 years from date of manufacture