

Cleanroom Wipers TexTra[™]/TexTra[™] 10

TECHNICAL DATA SHEET

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Property	Typical Value	Typical Value	
	TexTra™	TexTra [™] 10	
Particles and Fibers			
LPC: ≥0.5 μm	5.5 x 10 ⁶ particles/m ²	4.2 x 10 ⁶ particles/m ²	1, TM22
Fibers: >100 μm	500 fibers/m ²	60 fibers/m ²	2, TM22
Nonvolatile Residue			
IPA extractant	0.04 g/m ²	0.04 g/m ²	1, TM1
DIW extractant	0.01 g/m ²	0.01 g/m ²	1, TM1
lons			
Sodium	0.15 ppm	0.15 ppm	1, TM18
Potassium	0.15 ppm	0.15 ppm	1, TM18
Chloride	0.10 ppm	0.10 ppm	1, TM18
Physical Characteristics			`

Property	Typical Value		Test Method*
Absorbency Sorptive capacity Sorptive rate	600 mL/m ² 0.3 second	600 mL/m ² 0.3 second	1, TM20 1, TM20
Basis Weight	233 g/m ²	233 g/m ²	1, TM20

Texwipe®

www.texwipe.com





Cleanroom Wipers

TexTra[™] / TexTra[™] 10

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Products					
Number	Description	Sterile	Packaging	Case	
Dry Wipers − TexTra [™] 10					
TX2452	12" x 12" (31 cm x 31 cm) dry		100 wipers/bag	6 bags	
TX3224	9" x 9" (23 cm x 23 cm) dry, sterile	•	100 wipers/bag (5 inner bags of 50)	5 bags	
TX3225	12" x 12" (31 cm x 31 cm) dry, sterile	•	100 wipers/bag (2 inner bags of 50)	5 bags	
Dry Wipers − TexTra [™]					
TX2424	12" x 12" (31 cm x 31 cm) dry		100 wipers/bag (2 inner bags of 50)	6 bags	
TX3220	12" x 12" (31 cm x 31 cm) dry, sterile	•	100 wipers/bag (5 inner bags of 20)	5 bags	
TX3423	10" x 23.5" (25 cm x 60 cm) dry, sterile		50 wipers/bag (5 inner bags of 10)	5 hags	



Cleanroom Wipers

TexTra[™] / TexTra[™] 10

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Description

TexTra[™] is made from 100% polyester with a cut edge, cleanroom laundered.

TexTra[™] 10 is made from 100% polyester with a sealed border, cleanroom laundered.

Available dry (TexTra[™] and TexTra[™]10) and sterile (TexTra[™]10).

Applications

- Wiping and cleaning surfaces, equipment and parts.
- 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.
- Appropriate for use with temperatures less than 400°F (205°C).

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 single layer of polyester, equivalent to a two-ply absorbent capacity creating a high absorbency wiper ideal for spill control, cleaning, and solution application.
- Cleanroom laundered providing low levels of ions and NVRs (non-volatile residues) particles.
- Designed for use on abrasive surfaces. This wiper will not easily snag or abrade releasing particles and fibers into the process or environment.
- 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 3 − 8
- Class 1 100,000
- EU Grade A − D

Shelf Life

• Sterile (Dry) – 3 years from the date of manufacture

Custom products available upon request.



