



Tuch TexTra

pure¹¹-Nr.: 06206, Hersteller: ITW Texwipe



Zusammenfassung

- Neue pure11-Artikelnummer (ab 01.07.2023): 1106206
- Material: Polyester
- Gewicht: 233 g/m²
- Tränkung: Keine
- Gestrick aus 100% Polyester
- Hohe Absorptionskraft
- Einlagig
- Vorgewaschen
- Gammasterilisiert (inkl. Sterilisationszertifikat)
- Lieferform: gelegt

Empfohlene Reinraumklassen

Produktvarianten

pure¹¹-Nr.: 062063131

Farbe: Weiß / Maße: 31 x 31 cm (12 x 12") / Herst.-Nr.: TX3220 / VE: 100 Stück

Sterile TexTra™

Sterile Wipe For Spill Control in Class 5-6



Benefits

Sterility

- Pre-sterilized for aseptic and sterile environments
- Eliminates preparation, documentation and validation of autoclaving wipers

Wipers

- Large wiper size and liquid capacity simplify the application and removal of large volumes of cleaning and disinfecting solutions
- Superior wiper strength allows for rigorous wiping with minimal release of particles and fibers
- Low levels of releasable visible fibers consistent with requirements for sterile ISO Class 5-6 environments
- Withstands exposure to common cleaning and disinfecting solutions including bleaches, phenols and quats

Packaging

 Packaging permits alcohol wipedown of exterior bag before introduction of inner bag to sterile environments

Quality Assurance

Assures quality of individual lots and lot-to-lot traceability



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Description

Sterile TexTra[™] is a single-ply, double-knit,100% continuous-filament polyester wiper that offers high-capacity sorption in a heavyweight, large surface area wiper. It is an alternative to two-ply polyester wipers.

Sterile TexTra provides high-sorbency performance in Class 5-6 environments including pharmaceutical aseptic fill areas, biotechnology manufacturing facilities, and microbiological laboratories.

Each case of wipers is gamma irradiated to a Sterility Assurance Level (SAL) of 10⁻⁶ in accordance with ANSI/AAMI/ISO 11137.

Features

Wipers

- Cleanroom-laundered 100% polyester knit
- Absorbency of a two-ply wiper
- Good abrasion resistance
- Gamma irradiated to a Sterility Assurance Level of 10⁻⁶

Packaging

- Double-bagged in solvent-safe bags
- Header strip protects wipers that remain in bag after opening

Quality Assurance

- Lot-specific information attached to each case:
 - Certificate of Processing confirms radiation dosage
 - Certificate of Compliance
 - Expiration date marked on each package
- Independent quality control audits for sterility assurance

Applications

- Engineered for high-sorption use in ISO Class 5-6 environments
- Designed for sterile wiping of environmental surfaces and production equipment
- Ideal for applying and removing large volumes of cleaning and disinfecting solutions
- Spill control
- Sorptive work surface

Product

Number	Description	Packaging
TX3220	Sterile TexTra [™] 100 wipers/bag (5 in	
	12" x 12" nominal	bags of 20 wipers),
	(31 cm x 31 cm)	5 bags/case
	polyester wipers	500 wipers total/case

TX3220

Sterile TexTra™

Performance Characteristics					
Property	Typical Value	Test Method*			
Basis weight	233 g/m ²	1, TM20			
Absorbency					
Sorptive capacity	600 mL/m ²	1, TM20			
Sorptive rate	0.3 seconds	1, TM20			

Contamination Characteristics					
Property	Typical Value	Test Method*			
Particles and fibers					
Particles 0.5-5.0 µm	10 x 10 ⁶ particles/m ²	1, 2, TM15			
5.0-100 μm	460,000 particles/m ²	1, 2, TM15			
Fibers: >100 μm	500 fibers/m ²	1, 2, TM15			
Nonvolatile residue					
IPA extractant	0.07 g/m ²	1, TM1			
DIW extractant	0.04 g/m^2	1, TM1			

Note: The data in this table represent typical analyses of these wipers at the time of publication. These are not specifications. ITW Texwipe continually refines both its processes and its products.

*Test Methods

- 1 "Evaluating Wiping Materials Used in Cleanroom and Other Controlled Environments," IEST-RP-CC 004.3, Institute for Environmental Sciences and Technology, Rolling Meadows, IL 2004; www.iest.org.
- 2 "Standard Method for Size-Differentiated Counting of Particles and Fibers Released from Clean Room Wipers Using Optical and Scanning Electron Microscopy," E2090-00, ASTM International, West Conshohocken, PA, 2000; www.astm.org.
- TM— Refers to ITW Texwipe Test Method available upon request, contact ITW Texwipe Customer Service at www.texwipe.com for a copy.

ITW Texwipe is the only wiper company to be ISO 9001:2000, 13485:2003, 14001:2004 and OHSAS 18001:1999 registered.