

Cleaning Products to meet USP<797> Requirements

Sterile IPA | Sterile Wipers | Wipers | Disinfectants | Cleanroom Mops | Adhesive Mats

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About Texwipe

Texwipe's commitment to innovation, leadership and quality in cleanroom consumable products spans more than fifty years. We invest in technology to



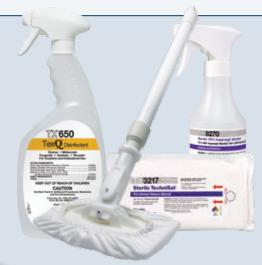
respond to our customer's evolving needs in contamination control.

Our Core Values are:

- **Innovation** Texwipe pioneers the latest technologies to provide innovation in contamination control products and processes.
- Quality Texwipe product quality is maintained by the most advanced testing and quality control standards in the industry.
- **Technology Leadership** Texwipe leads our industry in testing metrology, methods and processes to reduce contamination.

Throughout Texwipe's global operations, we support our customers with products designed to exceed the requirements for cleanroom consumable products. Our highly professional team will help you select and develop products for any critical environment application.

USP <797> Requirements



- Supplies removed from shipping cartons are wiped with sterile 70% isopropyl alcohol.
- Ploors, walls, ceilings and shelving are cleaned with sterile 70% isopropyl alcohol or a disinfecting agent.
- Hard surfaces must be cleaned and then wiped with sterile 70% isopropyl alcohol or a residue-free disinfecting agent prior to compounding.
- 4 Contaminated gloved hands may be disinfected by wiping or rubbing sterile 70% isopropyl alcohol to all contact surface areas of the gloves.

Cleaning and Disinfecting Compounding Areas

	Site	ISO Class 5 Primary Engineering Control (e.g., LAFW, BSC, CAI, CACI)	Counters and easily cleanable work surfaces	Floors	Walls W	Ceilings (;)	Storage Shelving S
Recommended Texwipe Products	Minimum Frequency	At the beginning of each shift, before each batch, not longer than 30 minutes following the previous surface disinfection when ongoing compounding activities are occurring, after spills, and when surface contamination is known or suspected	Daily	Daily	Monthly	Monthly	Monthly
	Disinfectants	√	✓	✓	✓	1	/
	Sterile IPA	✓	✓	V	√	V	/
	Cleaners		✓	V	√	✓	/
	Sterile Pre-Wetted Wipers	✓	✓				/
CONTRACTOR OF THE PROPERTY OF	Sterile Dry Wipers	✓	/				√
	Mops and Covers	✓		✓.	✓	✓	/
Enchange size	Wipers	✓	/				/
100 100 100 100 100 100 100 100 100 100	Pre-Wetted Wipers	/	√	√	✓	✓	√
	Mats			V			

The United States Pharmacopeial Convention. USP<797> Pharmaceutical Compounding - Sterile Preparations. Pg. 28, Table 3.

SOLUTIONS

Sterile IPA 500000









Sterile Isopropyl Alcohol (IPA)

Sterile 70% Isopropanol contains 70% by volume USP-grade Isopropanol (isopropyl alcohol) and 30% USP-purified water. This is a fully assembled, ready-to-use applicator/container; no unpacking, handling or attachment of a separate spray head is required.

The solution is submicron filtered, filled into cleaned containers, double-bagged and gammairradiated. Each bottle is lot coded with an expiration date for easy recordkeeping.

Trigger Spray

Customers can choose a stream delivery (for precise application) or course spray to apply solution to larger areas. available in 4 convenient sizes.

Bulk Container

Gallon size available.





Sterile IPA

Product Number	Description	Packaging
TX3270	Trigger spray, 16 fluid ounces (473 ml)	12 polybottles/case
TX3273	Trigger spray, 32 fluid ounces (946 mL)	12 polybottles/case
TX3274	Trigger spray, 16 fluid ounces (473 mL)	4 polybottles/case
TX3290	Bulk container, 1 gallon (3.8 liters)	4 polybottles/case
TX8270	Trigger spray, 8 fluid ounces (237 ml)	12 polybottles/case















SOLUTIONS

TexQ Disinfectant 6 0 0 0 0 0 0



Now Gamma Irradiated!

The all-in-one disinfectant.



This solution is the only disinfectant your cleanroom needs — it's highly effective against a wide spectrum, a one-step disinfectant & cleaner, fragrance free, dye free, and available in ready-to-use or concentrate.

TexQ[™] Disinfectant is an EPA-registered (10324-85) quaternary ammonium compound (quat) which serves as an effective one-step cleaner/disinfectant. It is effective against a broad spectrum of bacteria, virus and fungi, and inhibits the growth of mold and mildew and their odors when used as directed.

TexQ[™] Disinfectant is available in two solutions: Ready-to-Use trigger spray (TX650) and Concentrate gallon bottle (TX651). Both solutions contain the same active ingredients and final concentrations, requiring only a single qualification for TX650 and TX651, and are 0.2 µm filtered.



Quaternary Ammonium Compound

TexQ Disinfectant

Product Number	Description	Packaging
TX650	TexQ Disinfectant Ready-to-Use (RTU)	22 oz. trigger spray, 12 bottles/case
TX650M	TexQ Disinfectant Ready-to-Use (RTU)	22 oz. trigger spray, 4 bottles/case
TX651	TexQ Disinfectant Concentrate	1 gallon concentrate, 4 bottles/case

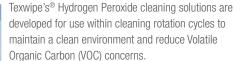
TexP Hydrogen Peroxide











Convenient ready-to-use solutions offer a low toxicity profile, requiring no mixing or activation. TexP does not leave a residue and may be used for disinfectant residue removal. Safe, non-corrosive formula (on most common surfaces) and completely biodegradable.

Solutions are available in two RTU concentrations - 4% and 7.5% – and both are available in a handy 16 oz spray bottle for small areas and 1 gallon bottles for large areas. Individually lot coded for ease of traceability and quality control. Labeled in three languages (English, Spanish, French).



Hydrogen Peroxide

TexP	Н١	/drogen	Pero	xide
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Product Number	Description	Packaging
TX684	4% hydrogen peroxide RTU solution	16 oz. spray bottle
TX684G	4% hydrogen peroxide RTU solution	1 gallon bottle
TX687	7.5% hydrogen peroxide RTU solution	16 oz. spray bottle
TX687G	7.5% hydrogen peroxide RTU solution	1 gallon bottle

















STERILE WIPES

Sterile Dry Wipes 505



Texwipe® invented and patented the sealed-border wiper to prevent the release of particles and fibers. These wipers have set the standard as the cleanest, most effective wipers for ISO Class 3-5 cleanrooms and mini environments. Synthetic wipers are made of 100% continuous-filament cleanroom-laundered polyester. Blended wipers are hydroentangled blends of polyester and cellulose.



Sterile Wipers

Product Number	Description	Packaging
TX3210	SterileWipe™ HS II / 12" x 12" nominal (31 cm x 31 cm)	100 wipers/bag, 5 inner bags of 20 wipers, 5 bags/case
TX3211	SterileWipe™ HS II / 9" x 9" (23 cm x 23 cm)	100 wipers/bag, 10 packs of 10 wipers, 5 bags/case
TX3215	SterileWipe™ AS 10 / 12" x 12" nominal (31 cm x 31 cm)	100 wipers/bag, 5 packs of 20 wipers, 5 bags/case

Sterile Pre-Wetted Wipes 5 9 9



Sterile pre-wetted wipers are packaged in resealable flatpacks and flexpacks. They offer a convenient alternative to wipers and alcohol spray bottles.

Benefits include:

- · Optimizes solution usage for effective particulate removal
- Eliminates overspray of alcohol
- Eliminates the handling, preparation, documentation and validation of in-house production of pre-wetted wipers
- Reduces IPA spill potential and eliminates the storage and disposal of excess solvents
- Minimizes VOCs (volatile organic compounds)



Sterile Pre-Wetted Wipers

Product Number	Description	Packaging
TX3214	Sterile TechniSat® / 9" x 11" (23 cm x 28 cm)	50 wipers/flexpack, 24 flexpacks/case
TX3216	Sterile PolySat™ / 9" x 11" (23 cm x 28 cm)	20 wipers/flexpack, 24 flexpacks/case
TX3217	Sterile TechniSat® / 9" x 11" (23 cm x 28 cm)	20 wipers/flexpack, 24 flexpacks/case
TX3285	Sterile AlphaSat® 10 / 9" x 9" (23 cm x 23 cm)	20 wipers/flexpack, 20 flexpacks/case



















WIPES

Dry Wipes 505



Texwipe has cleanroom wipers that meet all USP<797> requirements. Ranging in substrates from synthetic to polyester/cellulose blends, we offer wipes in both dry and pre-wetted forms. See the USP<797> Minimum Frequency Chart for use recommendations regarding dry and pre-wetted wipers.



Wipers

Product Number	Description	Packaging
TX609	TechniCloth® / 9" x 9" (23 cm x 23 cm)	300 wipers/bag, double-bagged, 10 bags/case
TX629	VersaWipe® / 9" x 9" (23 cm x 23 cm)	300 wipers/bag, double-bagged, 10 bags/case
TX1009	AlphaWipe® / 9" x 9" (23 cm x 23 cm)	150 wipers/bag, 2 inner bags of 75 wipers; 10 bags/case
TX2069	ThermaSeal™ / 9" x 9" (23 cm x 23 cm)	150 wipers/bag, 2 inner bags of 75 wipers; 10 bags/case



Texwipe has cleanroom wipers that meet all USP<797> requirements. Ranging in substrates from synthetic to polyester/cellulose blends, we offer wipes in both dry and pre-wetted forms. See the USP<797> Minimum Frequency Chart for use recommendations regarding dry and prewetted wipers.



Pre-Wetted Wipers

Product Number	Description	Packaging
TX1045	TechniSat® / 6" x 8" (15cm x 20cm) pre-wetted with 70% IPA	100 wipers/canister, 12 canisters/case
TX1065	TechniSat® / 9" x 11" (22.9cm x 27.9cm) pre-wetted with 70% IPA	50 wipers/flexpack, 24 flexpacks/case

















MOPS

AlphaMop™ 5 0 0 0 6









The Big Clean.

Designed for easy cover changes, this large flat mop is ideal for cleaning surfaces such as ceilings, floors and walls. The padded head allows for a consistent contact with different surfaces. The covers easily fit over the head permitting a quick change.

Texwipe® AlphaMop™ features a large 15" x 8" (38 cm x 20 cm) thermoplastic mop head, 60" (1.5 m) fiberglass handle, pad and fastening pins.

- Quick-change system allows the user to replace covers / pads frequently, adhering to strict cleaning protocols.
- The polyester pad assures the mop cover to conform to surfaces for consistent cleaning.
- Low profile, swivel head with lightweight handles enables easier cleaning of floors, walls, ceilings and hard-toreach areas. Available in standard and autoclave safe models.



AlphaMop™

Product Number	Name / Description	Packaging
Mop Hard	lware	
TX7108	AlphaMop™ / 15" x 8" Cleanroom mop with handle and single head assembly	1 mop/case
TX7108A	Autoclavable Alpha Mop $^{\! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! $	1 mop/case
Mop Cove	prs	
TX7026	AlphaSat® Pre-Wetted Mop Covers 8" x 15" (20 cm x 38 cm) pre-wetted with 6% IPA	25 mop covers/bag, 4 bags/case = 100 mop covers 4 foam pads/case
TX7118	AlphaMop™ Mop Covers 8" x 15" (20 cm x 38 cm) Polyester mop covers and foam pads	150 mop covers/case, (6 bags of 25 mop covers) 6 foam pads/case
STX7118	Sterile AlphaMop™ Covers polyester replacement covers and pads	125 covers and 25 pads/case (12 bags of 10 covers and 1 pad)
Replacem	nent Parts	
TX7118F	AlphaMop™ Foam Pad Replacement Kit Foam pads and clips for use with AlphaMop™ TX7108 and TX7108A	25 foam pads and 4 clips/bag 3 bags/case













MOPS

Isolator Cleaning Tool[™] 5 9 0 0 S







Specially engineered to work with isolators and other small areas, this easy-to-maneuver tool offers lightweight, one-hand operation. Its low-profile, swivel head allows the Isolator Cleaning Tool to get into hard-to-reach places.

Engineered for quick cover changes during operation, the padded head allows for a consistent mop across different surfaces without losing cleaning power. The rounded edges clean the isolator corners and prevent scratches or damages to surfaces. The low-profile, swivel head Texwipe's Isolator Cleaning Tool/Mini AlphaMop™ Systems feature a 7" x 4" (18 cm x 10 cm) thermoplastic mop head, pads and fasteners.

Choose from your choice of handle options: TX7101 offers 2 handles at 12" (30.4 cm) and 18" (45 cm) fixed lengths each, and TX7104 offers a telescoping handle reaching from 29" - 53" (73 cm - 134 cm). Autoclave safe.





Mini AlphaMop™

Product Number	Name / Description	Packaging
Mop Hardy	vare	
TX7101	Isolator Cleaning Tool with Mini AlphaMop™ / 3.7" x 7.1" (9.4 cm x 18.1 cm) Mini cleanroom mop with 2 extension handles plus foam pad and starter pack of covers	1 mop/case, 2 handles (12" and 18") 1 foam pad, 6 covers (TX7114)
TX7104	Mini AlphaMop [™] / 3.7" x 7.1" (9.4 cm x 18.1 cm) Mini cleanroom mop with 1 telescoping handle plus foam pad and starter pack of covers	1 mop/case, 1 telescoping handle (telescopes from 2' 5" to 4' 5") 1 foam pad, 6 covers (TX7114)
Mop Cover	3	
STX7114M	Sterile Mini AlphaMop™ Covers polyester replacement covers and pads	120 covers and 12 pads/case (25 bags of 5 covers and 1 pad)
TX7114M	Mini AlphaMop™ Replacement Covers Microdenier polyester mop covers	150 mop covers/case (6 bags of 25 mop covers) 6 foam pads/case













MATS

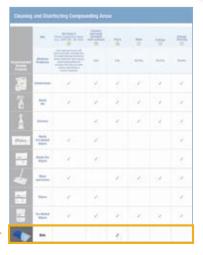
Mats •



Time-Saving, Floor-Saving

The CleanStep™ Adhesive Mat removes traffic-borne particulates prior to entering the clean work area. It features an antimicrobial additive in an environmentally friendly adhesive.

Whether cleaning protocols require portability or the surface just isn't conducive to adhesives, CleanStep's mix of sizes and colors are sure to fit the bill. 36 mat/frame combinations.





Adhesive Mats

Product Number	Description	Packaging
Mats		
AMA183681W	White base, clear film / 18" x 36" / 30 layers	8 mats per case
AMA254581B	Blue base, clear film / 25" x 45" / 30 layers	8 mats per case
AMA364681G	Gray base, clear film / 36" x 46" / 30 layers	8 mats per case
Frames		
FB1937	Frame: 19" x 37" (for mat size 18" x 36") Color: Black	1 frame per case
FB2646	Frame: 26" x 46" (for mat size 25" x 45") Color: Black	1 frame per case
FB3747	Frame: 37" x 47" (for mat size 36" x 46") Color: Black	1 frame per case















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Texwipe Number	Desciption	Page
AMA183681W	White base, clear film / 18" x 36" / 30 layers	8
AMA254581B	Blue base, clear film / 25" x 45" / 30 layers	8
AMA364681G	Gray base, clear film / 36" x 46" / 30 layers	8
FB1937	19" x 37" (for mat size 18" x 36") Color: Black	8
FB2646	26" x 46" (for mat size 25" x 45") Color: Black	8
FB3747	37" x 47" (for mat size 36" x 46") Color: Black	8
STX7114	Sterile Mini AlphaMop™ Covers polyester replacement covers and pads	7
STX7118	Sterile AlphaMop™ Covers polyester replacement covers and pads	6
TX609	TechniCloth® / 9" x 9" (23 cm x 23 cm)	5
TX629	VersaWipe® / 9" x 9" (23 cm x 23 cm)	5
TX650	Ready-to-Use (RTU)	3
TX651	Concentrate	3
TX684	4% hydrogen peroxide RTU solution 16 oz spray bottle	3
TX684G	4% hydrogen peroxide RTU solution 1 gallon bottle	3
TX687	7.5% hydrogen peroxide RTU solution 16 oz spray bottle	3
TX687G	7.5% hydrogen peroxide RTU solution 1 gallon bottle	3
TX1009	AlphaWipe® / 9" x 9" (23 cm x 23 cm)	5
TX1045	TechniSat® / 6" x 8" (15cm x 20cm) pre-wetted with 70% IPA	5
TX1065	TechniSat® / 9" x 11" (22.9 cm x 27.9 cm) pre-wetted with 70% IPA	5
TX2069	ThermaSeal™ / 9" x 9" (23 cm x 23 cm)	5
TX3210	SterileWipe™ HS II / 12" x 12" nominal (31 cm x 31 cm)	4
TX3211	SterileWipe™ HS II / 9" x 9" (23 cm x 23 cm)	4
TX3214	Sterile TechniSat® / 9" x 11" (23 cm x 28 cm)	4
TX3215	SterileWipe™ AS 10 / 12" x 12" nominal (31 cm x 31 cm)	4
TX3216	Sterile PolySat™ / 9" x 11" (23 cm x 28 cm)	4
TX3217	Sterile TechniSat® / 9" x 11" (23 cm x 28 cm)	4
TX3270	Trigger spray, 16 fluid ounces (473 ml)	2
TX3273	Sterile IPA Trigger spray, 32 fluid ounces (946 mL)	2
TX3285	Sterile AlphaSat® 10 / 9" x 9" (23 cm x 23 cm)	4
TX3290	Bulk container, 1 gallon (3.8 liters)	2
TX7026	AlphaSat® Pre-Wetted Mop Covers 8" x 15" (20 cm x 38 cm) pre-wetted with 6% IPA	6
TX7101	Isolator Cleaning Tool with Mini AlphaMop™ / 3.7" x 7.1" (9.4 cm x 18.1 cm)	7
TX7104	Mini AlphaMop™ / 3.7" x 7.1" (9.4 cm x 18.1 cm)	7
TX7108	AlphaMop™ / 15" x 8" Cleanroom mop with handle and single head assembly	6
TX7108A	Autoclavable AlphaMop™ / 15" x 8" thermoplastic single head assembly 60" fiberglass handle	6
TX7114M	Mini AlphaMop™ Replacement Covers Microdenier polyester mop covers	7
TX7118	AlphaMop™ Mop Covers 8" x 15" (20 cm x 38 cm) Polyester mop covers and foam pads	6
TX7118F	AlphaMop™ Foam Pad Replacement Kit Foam pads and clips	6
TX8270	Trigger spray, 8 fluid ounces (237 ml)	2
TX3264	Sterile Mini AlphaMop™ Covers polyester replacement covers and pads	7
TX7114M	Mini AlphaMop™ Replacement Covers Microdenier polyester mop covers	7



















In Australia:

For customer service, call 1300-735-292 To fax an order, use 1800-067-639 To email an order, ordersau@thermofisher.com

In New Zealand:

For customer service, call 0800-933-966 To fax an order, use 0800-329-246 To email an order, ordersnz@thermofisher.com

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