Cleaning Consumables for
Compounding Pharmacy

USP<795>   USP<797>   USP<800>

Texwipe®
An *ITW* Company

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 customers' evolving needs in contamination control.

Texwipe's 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.

Texwipe
An *ITW* Company

Texwipe®
An *ITW* Company

More than 50 years
of Innovation in the
Contamination
Control Industry

OVER
50
YEARS
OF
CLEAN

Industries we serve:

Pharmaceuticals

Industrial

Medical Device

Aerospace

Microelectronics

Nutraceuticals/Food

Laboratory

Compounding
Pharmacies

Visit **Texwipe.com**

Read Technical Resources

Call Customer Service 1-800-TEXWIPE

Watch Texwipe Training Videos

Request a Sample

Find Your Territory Manager

Buy Products Online

# Worldwide Leader in
Contamination Control Supplies

Global
Presence

| Technical Support | On-Site Training | Global Customer Service |
| Consistent High Quality | Advanced Product Testing | Cleaning Audits |

Wipers

Swabs

Alcohols

Mops

Disinfectants

Stationery

Innovation
Quality
Technology
Leadership

Labels

Custom

Texwipe®
An ITW Company

USP<797>

USP <797> Pharmaceutical Compounding Sterile Preparations

Describes the guidelines, procedures and compliance requirements for compounding sterile preparations and sets the standards that apply to all settings in which sterile preparations are compounded.
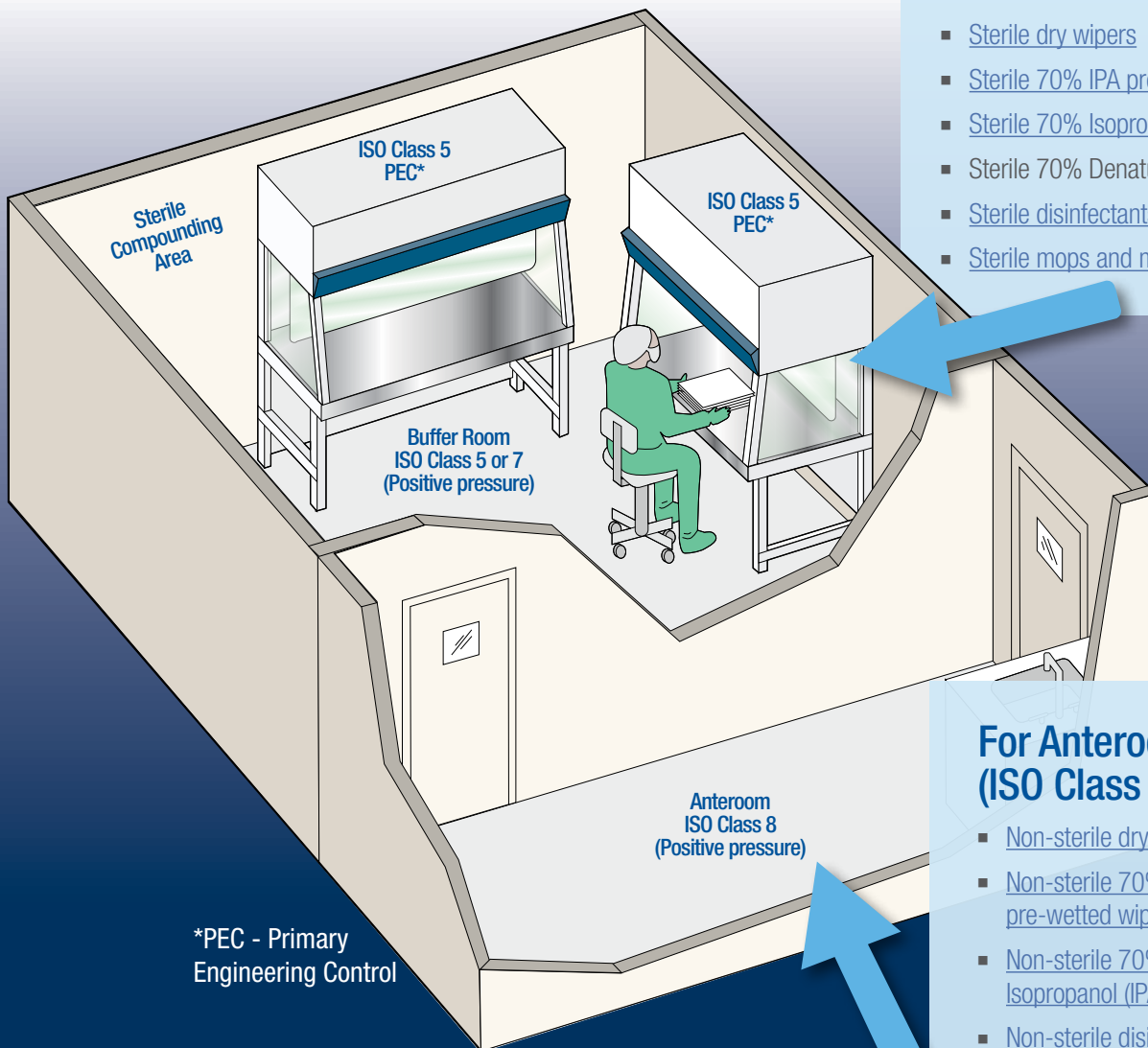
For ISO Class 5 PECs* and Buffer room:

- Sterile dry wipers
- Sterile 70% IPA pre-wetted wipers
- Sterile 70% Isopropanol (IPA)
- Sterile 70% Denatured Ethanol
- Sterile disinfectants
- Sterile mops and mop covers

ISO Class 5 PEC*

ISO Class 5 PEC*

Sterile Compounding Area

Buffer Room ISO Class 5 or 7 (Positive pressure)

Anteroom ISO Class 8 (Positive pressure)

*PEC - Primary Engineering Control

For Anteroom (ISO Class 8):

- Non-sterile dry wipers
- Non-sterile 70% IPA pre-wetted wipers
- Non-sterile 70% Isopropanol (IPA)
- Non-sterile disinfectants
- Non-sterile mops and mop covers

PECs* Include:

- LAFS – Laminar Airflow Systems (LAFW – Laminar Airflow Workbench; IVLFZ – Integrated Vertical Laminar Flow Zone; BSC – Class II Biological Safety Cabinet)
- RABS – Restricted-Access Barrier Systems (CAI – Compounding Aseptic Isolator; CACI – Compounding Aseptic Containment Isolator)
- Isolators

Cleaning Recommendations

PEC

- The cleaning supplies (e.g., wipers) and disinfecting agents (e.g., 70% IPA) used in the ISO 5 PEC must be sterile.

- Any item introduced into the PEC must be wiped with sterile 70% IPA using low-lint wipers and allowed to dry before use.

Buffer Room

- All cleaning supplies (e.g., wipers, sponges, and mop heads) with the exception of tool handles and holders must be low-linting and disposed of after each cleaning activity.

- Use dedicated, reusable cleaning tools in the classified areas. These tools must be cleaned and disinfected after each use.

- Cleaning and disinfecting surfaces must occur, at least at the minimum frequencies specified in the table below.

- Cleaning and disinfecting must be repeated when spills occur; when surfaces, floors, and walls are visibly soiled; and when contamination is known or suspected in the compounding areas.

- Cleaning must be performed in the direction of clean to dirty areas.

- Surfaces must be cleaned prior to being disinfected unless an Environmental Protection Agency (EPA) registered one-step disinfectant cleaner is used to accomplish both the cleaning and disinfection in one step.

- Sporicidal agents must be used at least monthly to kill bacterial and mold spores on all surfaces.

Minimum Frequency for Cleaning and Disinfecting Surfaces and Applying Sporicidal Agents in Classified Areas and within the Perimeter of the Segregated Compounding Area (SCA)

Site	Cleaning	Disinfecting	Applying Sporicidal
PEC(s) and equipment inside the PEC(s)	Equipment and all interior surfaces of the PEC daily and when surface contamination is known or suspected.	■ Equipment and all interior surfaces of the PEC daily and when surface contamination is known or suspected. ■ Apply sterile 70% IPA to the horizontal work surface at least every 30 minutes if the compounding process takes 30 minutes or less. If the compounding process takes more than 30 minutes, compounding must not be disrupted and the work surface of the PEC must be disinfected immediately after compounding.	Monthly
Removable work tray of the PEC	■ Work surface of the tray daily ■ All surfaces and the area underneath the work tray monthly	■ Work surface of the tray daily ■ All surfaces and the area underneath the work tray monthly	■ Work surface of the tray monthly ■ All surfaces and the area underneath the work tray monthly
Pass-through(s)	Daily	Daily[b]	Monthly
Work surface(s) outside the PEC	Daily	Daily[b]	Monthly
Floor(s)	Daily	Daily[b]	Monthly
Wall(s), door(s), and door frame(s)	Monthly	Monthly[b]	Monthly
Ceiling(s)[c]	Monthly	Monthly[b]	Monthly
Storage shelving and storage bins	Monthly	Monthly[b]	Monthly
Equipment outside the PEC(s)	Monthly	Monthly[b]	Monthly

a   Cleaning of sinks is described in 4.4 Water Sources.

b   Many disinfectants registered by the EPA are one-step cleaning and disinfecting agents, which means that the disinfectant has been formulated to be effective in the presence of light to moderate soiling without a separate cleaning step.

c   Ceilings of the SCA are required to be cleaned, disinfected, and applied with sporicidal agent only when visibly soiled and when surface contamination is known or suspected.

Source: USP<797>, Table 8

Texwipe®
An ITW Company

USP<795>

USP <795> Pharmaceutical Compounding Non-sterile Preparations

Addresses the extemporaneous compounding of non-sterile pharmaceuticals and defines what constitutes good compounding practices.

Non-sterile compounding involves creating a medication in a clean environment but does not require the environment to be completely free from all microorganisms.

For CVEs*, Buffer Room and Anteroom:

- Non-sterile dry wipers
- Non-sterile 70% IPA pre-wetted wipers
- Non-sterile 70% Isopropanol (IPA)
- Non-sterile disinfectants
- Non-sterile mops and mop covers

Non-Sterile Compounding Area

CVE*

Buffer Room (Positive pressure)

Anteroom (Positive pressure)
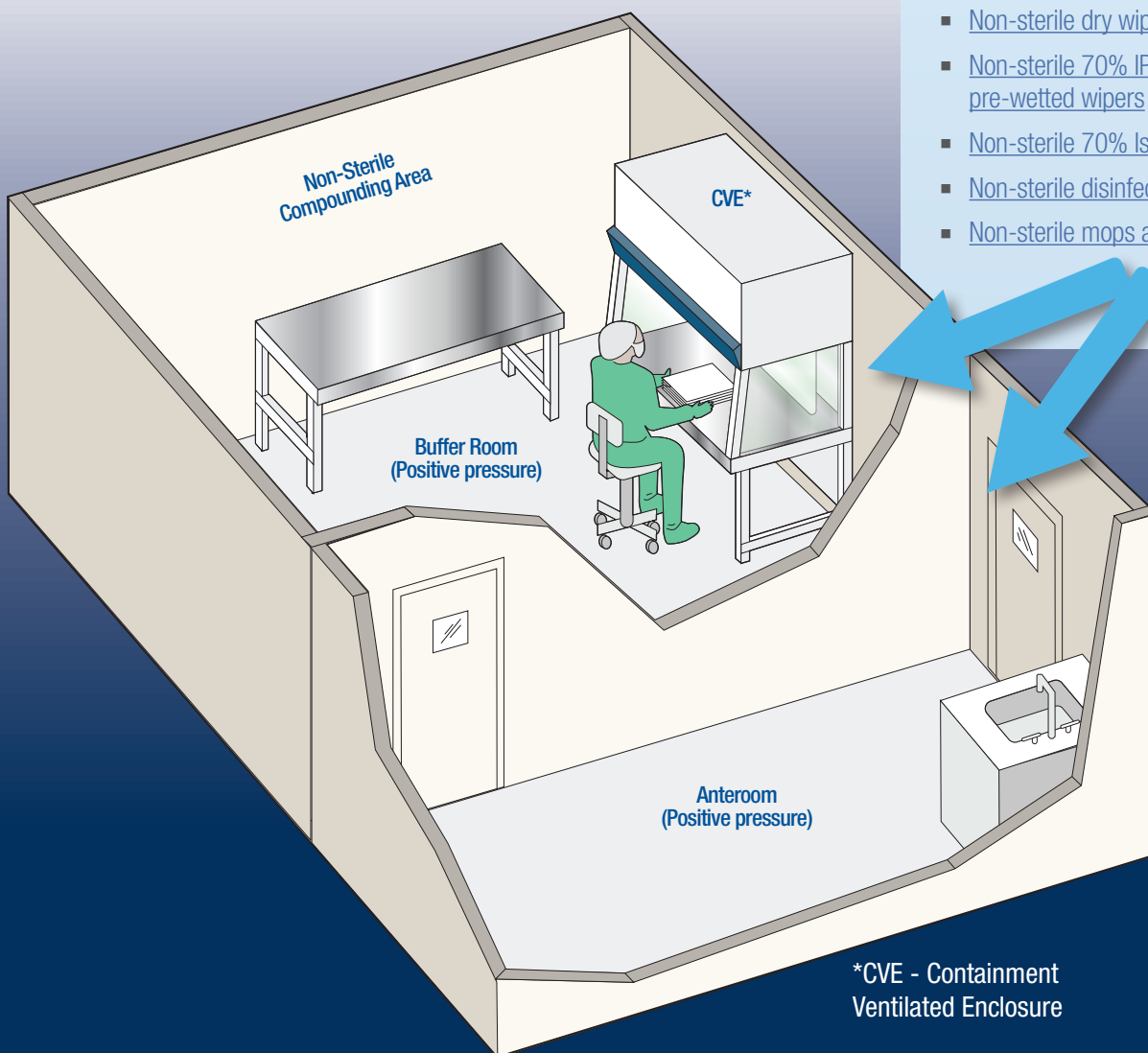
*CVE - Containment Ventilated Enclosure

Cleaning Recommendations

- Cleaning and sanitizing must occur on a regular basis at the minimum specified frequencies.

- Cleaning and sanitizing must be repeated when spills occur and when surfaces, floors, and walls are visibly soiled.

- Cleaning and sanitizing agents must be selected and used with consideration of compatibilities, effectiveness, and the potential to leave residues.

Minimum Frequency for Cleaning and Sanitizing Surfaces and Equipment in Nonsterile Compounding Areas

Site	Minimum frequency
CVE* and work surfaces outside the CVE	At the beginning and end of each shift, after spills, and when surface contamination is known or suspected. Clean and sanitize the horizontal work surface of the CVE between compounding of different drugs.
Equipment used in compounding operations	Before first use and thereafter in accordance with the manufacturer's recommendations. If no recommendation is available, after each use.
Floors	Daily, after spills, and when surface contamination (e.g., splashes) is known or suspected.
Walls, Ceilings and Storage Shelving	Every 3 months, after spills, and when surface contamination (e.g., splashes) is known or suspected.

*CVE - Containment ventilated enclosure
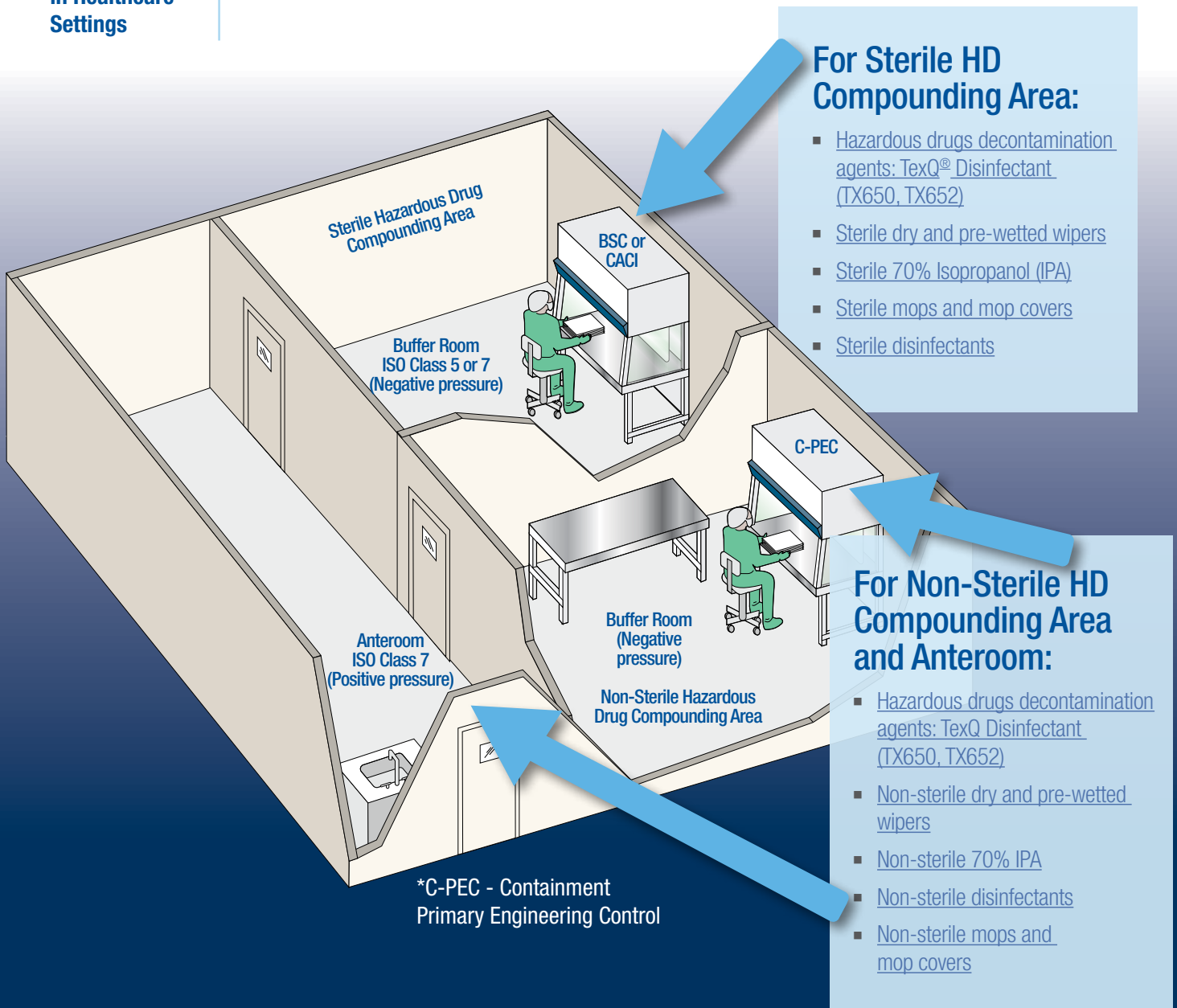
Source: USP<795>

USP<800>

USP <800> Hazardous Drugs (HD) Handling in Healthcare Settings

Describes practice and quality standards for handling hazardous drugs in health care settings and help promote patient safety, worker safety, and environmental protection.

Sterile Hazardous Drug Compounding Area

BSC or CACI

Buffer Room ISO Class 5 or 7 (Negative pressure)

C-PEC

Anteroom ISO Class 7 (Positive pressure)

Buffer Room (Negative pressure)

Non-Sterile Hazardous Drug Compounding Area

*C-PEC - Containment Primary Engineering Control

For Sterile HD Compounding Area:

- Hazardous drugs decontamination agents: TexQ® Disinfectant (TX650, TX652)
- Sterile dry and pre-wetted wipers
- Sterile 70% Isopropanol (IPA)
- Sterile mops and mop covers
- Sterile disinfectants

For Non-Sterile HD Compounding Area and Anteroom:

- Hazardous drugs decontamination agents: TexQ Disinfectant (TX650, TX652)
- Non-sterile dry and pre-wetted wipers
- Non-sterile 70% IPA
- Non-sterile disinfectants
- Non-sterile mops and mop covers

*C-PEC for sterile area:
- BSC – Biological Safety Cabinet
- CACI – Compounding Aseptic Containment Isolator

*C-PEC for non-sterile area:
- BSC – Biological Safety Cabinet
- CACI – Compounding Aseptic Containment Isolator
- CVE – Containment Ventilated Enclosure

Cleaning Recommendations

- All areas where HDs are handled, and all reusable equipment and devices must be deactivated, decontaminated, and cleaned.

- Additionally, sterile compounding areas and devices must be subsequently disinfected.

- Cleaning of nonsterile compounding areas must comply with USP<795>

- Cleaning of sterile compounding areas must comply with USP<797>

- Cleaning and sanitizing must occur on a regular basis at the minimum frequencies on previous pages: for sterile areas, page 5; for non-sterile areas, page 7.

- The deactivating, decontaminating, cleaning, and disinfecting agents selected must be appropriate for the type of HD contaminant(s) and location.

- The agents must be compatible with the surface material.

- Agents should be applied through the use of wipes wetted with appropriate solution and not delivered by a spray bottle to avoid spreading HD residue.

- The work surface of the C-PEC must be decontaminated between compounding of different HDs.

- The C-PEC must be decontaminated at least daily (when used), any time a spill occurs, before and after certification, any time voluntary interruption occurs, and if the ventilation tool is moved.
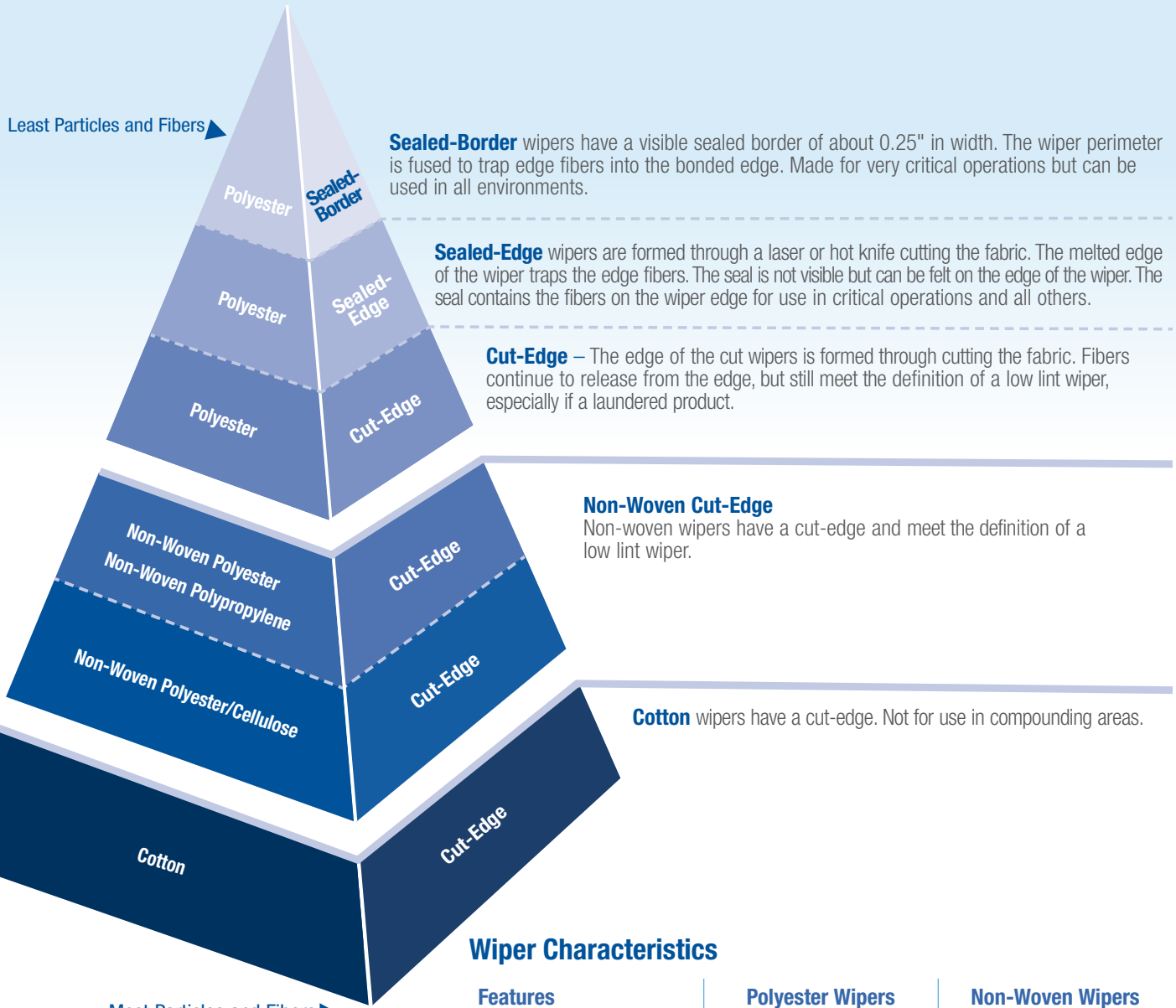
USP <800> Cleaning Steps

Cleaning Step	Purpose	Example Agents	Recommended Texwipe products
Deactivation	Render compound inert or inactive	As listed in the HD labeling or other agents which may incorporate Environmental Protection Agency (EPA)-registered oxidizers (e.g., peroxide formulations, sodium hypochlorite, etc.)	TexTab™ TX6460 Disinfectant tablets (5 tablets per gallon of water).
Decontamination	Decontamination occurs by inactivating, neutralizing, or physically removing HD residue from non-disposable surfaces and transferring it to absorbent, disposable materials (e.g., wipes, pads, or towels).	Materials that have been validated to be effective for HD decontamination, or through other materials proven to be effective through testing, which may include alcohol, water, peroxide, or sodium hypochlorite	TexQ® Disinfectant, Sterile (TX650, TX652) Sterile Polyester dry wipers
Cleaning	Remove organic and inorganic material/contaminants	Germicidal detergent	TexQ® Disinfectant, Sterile (TX650, TX652) TexTab™ TX6460 Disinfectant tablets Sterile Polyester dry wipers
Disinfection (for sterile manipulations)	Destroy microorganisms	EPA-registered disinfectant and/or sterile alcohol as appropriate for use	TexQ® Disinfectant, Sterile (TX650, TX652) TexTab™ TX6460 Disinfectant tablets Sterile Polyester dry wipers

Source: USP<800>

Find more information on TexQ Hazardous Drugs Decontamination Protocol on page 19.

Texwipe®
An ITW Company

Wiper Differentiation by Material and Edge Type

Least Particles and Fibers ▶

Polyester — Sealed-Border

Polyester — Sealed-Edge

Polyester — Cut-Edge

Non-Woven Polyester
Non-Woven Polypropylene — Cut-Edge

Non-Woven Polyester/Cellulose — Cut-Edge

Cotton — Cut-Edge

Most Particles and Fibers ▶

Sealed-Border wipers have a visible sealed border of about 0.25" in width. The wiper perimeter is fused to trap edge fibers into the bonded edge. Made for very critical operations but can be used in all environments.

Sealed-Edge wipers are formed through a laser or hot knife cutting the fabric. The melted edge of the wiper traps the edge fibers. The seal is not visible but can be felt on the edge of the wiper. The seal contains the fibers on the wiper edge for use in critical operations and all others.

Cut-Edge – The edge of the cut wipers is formed through cutting the fabric. Fibers continue to release from the edge, but still meet the definition of a low lint wiper, especially if a laundered product.

Non-Woven Cut-Edge
Non-woven wipers have a cut-edge and meet the definition of a low lint wiper.

Cotton wipers have a cut-edge. Not for use in compounding areas.

1 – Excellent
2 – Good
3 – Fair
4 – Do not use

Wiper Characteristics

Features	Polyester Wipers	Non-Woven Wipers
Particles and Fibers	1	2
Durability	1	2
Sorptive capacity*	1	1
Absorbency rate**	2	1
Abrasion resistance	1	2
Sensitive surfaces	1	2
Compatibility with bleach and phenolics	1	1
Compatibility with QUATS and peroxides	**1** for 100% polyester **4** for nylon or cotton containing materials	**1** for polyester and polypropylene **4** for any cellulose or cotton containing material

* Sorptive capacity – volume of liquid wiper holds
** Absorbency rate – speed at which wiper absorbs liquid

Product Families

Sealed-Border Wipers

Vectra® Alpha® 10
AlphaSat® with Vectra® Alpha® 10

Vectra® Alpha® 10 dry wipers are made of knitted 100% polyester material on Texwipe's Vectra® automated cleaning system.

AlphaSat® with Vectra® Alpha® 10 wipers use Vectra® Alpha® 10 wipers pre-wetted with 0.2 µm filtered USP-Grade 70% Isopropyl Alcohol (IPA) / 30% DIW. These wipers provide repeatable wetness and VOC levels for consistent, optimized cleaning efficiency.

Family	Part Number	Size	Description	Packaging	Case
Vectra® Alpha® 10	STERILE				
	TX3212	12" x 12" (31 cm x 31 cm)	Dry wipers	100 wipers/bag (5 packs of 20)	5 bags
AlphaSat® with Vectra® Alpha® 10	STERILE				
	TX3285	9" x 9" (23 cm x 23 cm)	Pre-wetted with USP-Grade 70% IPA/30% DIW	20 wipers/flatpack	20 flatpacks

Vectra® and Vertex® are Texwipe's automated wiper cleaning systems.

While cleanroom laundering is a common cleaning process in the industry, Vectra® and Vertex® advance wiper cleaning with an automatic washing system.

Both technologies provide low levels of ions, NVRs (non-volatile residues), particles and fibers for use in critical cleaning applications and environments.

Sealed-Edge Wipers

Vertex®

All Vertex® wipers have low bacterial endotoxin level and are regularly tested.

Vertex® wipers are made of 100% polyester material with a sealed/laser-edge processed on Texwipe's Vertex® fully automated manufacturing system.

Vertex® wipers are designed for high sorption capacity – ideal for spill control, cleaning and solution application. **Tested quarterly for cytotoxicity and bacterial endotoxins for an extra level of contamination control assurance.**

Vertex® **pre-wetted wipers** are pre-wet with 0.2 µm filtered USP-Grade 70% IPA / 30% DIW and provide repeatable wetness and VOC levels for consistent, optimized cleaning efficiency. Packaging in easy-to-use, reclosable slider bags reduces solution evaporation and preserves the consistent wiper wetness level.

Family	Part Number	Size	Description	Packaging	Case
Vertex®	**STERILE**				
	TX3049	9" x 9" (23 cm x 23 cm)	Dry wipers	100 wipers/bag (5 bags of 20)	5 bags
	TX3049P	9" x 9" (23 cm x 23 cm)	Pre-wetted with USP-Grade 70% IPA / 30% DIW	25 wipers/reclosable bag	5 bags
	NON-STERILE				
	TX49	9" x 9" (23 cm x 23 cm)	Dry wipers	75 wiper/bag (2 bags of 75)	10 bags
	TX49P	9" x 9" (23 cm x 23 cm)	Pre-wetted with USP-Grade 70% IPA / 30% DIW	75 wipers/reclosable bag	4 bags

TexVantage™ Polyester

TexVantage™ Polyester is a 100% polyester wiper with a sealed-edge, creating a wiper ideal for spill control, cleaning and solution application.

Family	Part Number	Size	Description	Packaging	Case
TexVantage™ Polyester	**STERILE**				
	TX8942	12" x 12" (31 cm x 31 cm)	Dry wipers	100 wipers/bag	10 bags
	NON-STERILE				
	TX8949	9" x 9" (23 cm x 23 cm)	Dry wipers	150 wipers/bag (2 inner bags of 75)	10 bags

Cut-Edge Wipers

AlphaWipe®
AlphaSat®

AlphaWipe® wipers are made of 100% polyester material with a cut edge, cleanroom laundered and packaged providing ultra-low levels of ions and non-volatile residues. This high absorbency wiper is ideal for spill control, cleaning, and solution application.

AlphaSat® wipers are made of AlphaWipe® material pre-wetted with 0.2 µm filtered **USP-Grade 70% IPA / 30% DIW** for ease of use, providing repeatable wetness and VOC levels for a consistent, optimized cleaning efficiency. The wipers are cut edge and are cleanroom laundered.

Family	Part Number	Size	Description	Packaging	Case
AlphaWipe®	STERILE				
	TX3211	9" x 9" (23 cm x 23 cm)	Dry wipers	100 wipers/bag (10 bags of 10)	5 bags
	NON-STERILE				
	TX1009	9" x 9" (23 cm x 23 cm)	Dry wipers	150 wipers/bag (2 inner bags of 150)	10 bags
AlphaSat®	STERILE				
	STX1034	4" x 4" (10 cm x 10 cm)	Pre-wetted with USP-Grade 70% IPA / 30% DIW	50 wipers/reclosable bag	8 bags
	NON-STERILE				
	TX1039	9" x 9" (23 cm x 23 cm)	Pre-wetted with USP-Grade 70% IPA / 30% DIW	50 wipers/reclosable bag	4 bags

Non-Woven Wipers

TechniCloth®
TechniSat®

TechniCloth® is made of 45% polyester / 55% cellulose nonwoven material with a cut edge and cleanroom manufactured. It is ideal for spill control, cleaning, and solution application. Provides low levels of particles and extractables creating a wiper suitable for general cleaning and wiping.

TechniSat® wipers use TechniCloth® material and are pre-wetted with 0.2 µm filtered USP-Grade 70% IPA / 30% DIW or 70% Denatured Ethanol / 30% DIW for ease of use. Provide consistent, optimized cleaning efficiency with repeatable wetness and VOC levels.

Family	Part Number	Size	Description	Packaging	Case
TechniCloth®	STERILE				
	STX609	9" x 9" (23 cm x 23 cm)	Dry wipers	100 wipers/bag (4 packs of 25)	5 bags
	NON-STERILE				
	TX609	9" x 9" (23 cm x 23 cm)	Dry wipers	300 wipers/bag	10 bags
TechniSat®	STERILE				
	TX3214	9" x 11" (23 cm x 28 cm)	Pre-wetted with USP-Grade 70% IPA / 30% DIW	50 wipers/flexpack	20 flexpacks
	TX3217	9" x 11" (23 cm x 28 cm)	Pre-wetted with USP-Grade 70% IPA / 30% DIW	50 wipers/flexpack	24 flexpacks
	STX1041	9" x 11" (23 cm x 28 cm)	Pre-wetted with USP-Grade 70% IPA / 30% DIW	50 wipers/reclosable bag	8 bags
	NON-STERILE				
	TX1065	9" x 11" (23 cm x 28 cm)	Pre-wetted with USP-Grade 70% IPA / 30% DIW	50 wipers/flexpack	20 flexpacks

TexVantage™ Nonwoven

TexVantage™ Nonwoven is a 40% polyester / 60% cellulose nonwoven wiper with a cut edge, cleanroom manufactured, creating a durable absorbent wiper ideal for spill control, cleaning, and solution application.

Family	Part Number	Size	Description	Packaging	Case
TexVantage™ Nonwoven	**STERILE**				
	TX8932S	12" x 12" (31 cm x 31 cm)	Dry wipers	100 wipers/bag	10 bags
	NON-STERILE				
	TX8939	9" x 9" (23 cm x 23 cm)	Dry wipers	300 wipers/bag	20 bags
	TX8932	12" x 12" (31 cm x 31 cm)	Dry wipers	150 wipers/bag	10 bags

PolySat®

PolySat® is made of 100% non-woven polypropylene material with a cut edge, cleanroom manufactured, creating a soft wiper ideal for use on sensitive surfaces. Pre-wetted with 0.2 µm filtered USP-Grade 70% IPA / 30% DIW for ease of use and provide a consistent, optimized cleaning efficiency with repeatable wetness and VOC levels. Easy-to-use peel-and-reseal bags available – reducing solution evaporation that preserves the consistent wiper wetness level.

Family	Part Number	Size	Description	Packaging	Case
PolySat®	**STERILE**				
	TX3213	9" x 11" (23 cm x 28 cm)	Pre-wetted with USP-Grade 70% IPA / 30% DIW	50 wipers/flexpack	20 flexpacks
	TX3216	9" x 11" (23 cm x 28 cm)	Pre-wetted with USP-Grade 70% IPA / 30% DIW	20 wipers/flexpack	24 flexpacks
	NON-STERILE				
	TX1051	9" x 11" (23 cm x 28 cm)	Pre-wetted with USP-Grade 70% IPA / 30% DIW	50 wipers/flexpack	24 flexpacks

Solutions

70% Isopropyl Alcohol (IPA)

Texwipe's non-sterile and sterile 70% Isopropanol solutions contain **USP-grade 70%** Isopropanol (Isopropyl Alcohol) and **USP-grade 30%** purified water (by volume). The solutions are **0.2 micron filtered**, filled into cleaned containers and double-bagged. Each bottle is lot coded with an expiration date. **Sterile products are tested for bacterial endotoxins**.

Trigger spray bottles are fully assembled and ready-to-use; no unpacking, handling or attachment of a separate spray head is required. Trigger offers a stream delivery (for precise application) or course spray to apply solution to larger areas.

Family	Part Number	Packaging	Case
	STERILE		
	TX8270	8 oz. (237 mL) spray bottle	12 bottles
	TX3270	16 oz. (473 mL) spray bottle	12 bottles
70% IPA	TX3273	32 oz. (946 mL) spray bottle	12 bottles
	TX3290	1 gallon (3.8 liters)	4 bottles
	NON-STERILE		
	TX167	16 oz. (473 mL) spray bottle	12 bottles
	TX117	1 gallon (3.8 liters)	4 bottles

TexP™ Hydrogen Peroxide Solutions

Texwipe's® TexP™ (**7.5% Hydrogen Peroxide**) cleaning **ready-to-use** solutions are developed for use with cleaning rotation cycles to maintain a clean environment. TexP™ offers **no VOCs and is nonflammable**, making it safer for your personnel and regulatory compliance. TexP™ leaves **no residue**, making it ideal for residue removal of disinfectants such as TexQ®, TexTab™ and other formulations. It offers a **low toxicity profile** and is **noncorrosive** on most surfaces. TexP™ is completely **biodegradable into water and oxygen**.

Family	Part Number	Packaging	Case
TexP™	TX687	16 oz. (473 mL) 7.5% hydrogen peroxide RTU solution, spray bottle	12 bottles
	TX687G	1 gallon (3.8 liters) 7.5% hydrogen peroxide RTU solution	4 bottles

EPA-Registered Disinfectants

TexQ® Disinfectant

TexQ® Disinfectant is the latest generation of quaternary ammonium compounds (QACs), EPA registered **one-step cleaner and disinfectant**. It is effective against a broad spectrum of bacteria, viruses and fungi (with **59 EPA-registered kill claims**) and is available in **Ready-To-Use and Concentrated** formulations. Compatible with most surfaces.

All solutions are **0.2 µm filtered**. TX650 TexQ® Disinfectant in both 22 oz. and one-gallon bottles is **gamma-irradiated** and validated for sterility according to AAMI Guidelines.

Product	Part Number	Description	Packaging	Case
TexQ® Disinfectant	TX650	Ready-To-Use (RTU); gamma irradiated	22 oz. trigger spray bottle	12 bottles
	TX652	Ready-To-Use (RTU); gamma irradiated	One-gallon (3.8 liters) bottle	4 bottles
	TX651	Concentrate	One-gallon (3.8 liters) bottle	4 bottles (measuring beaker included)

USP<800> Compliance

The **TexQ® Hazardous Drug Decontamination Protocol** was proven to remove more than 99.99% of hazardous drug residues from contaminated surfaces.

Using TexQ® Disinfectant for surface decontamination has many benefits compared to using deactivating agents (e.g., peroxide formulations, sodium hypochlorite, etc.):

- TexQ® Disinfectant is an EPA-registered, sterile, Ready-To-Use disinfectant solution in a spray bottle – may be conveniently used for sterile and non-sterile compounding areas.

- TexQ® is not classified as a hazardous material – no need for special storage conditions and is safe for people to use.

- TexQ® is not corrosive to surfaces – may be used several times per day without damaging stainless steel (compared to bleach or some hydrogen peroxide formulations).

- TexQ® does not have a harsh smell (low to no odor, fragrance free) – no respiratory irritation for employees.

- No neutralizers needed – its residue may be removed by using a sterile 70% IPA solution.

- TexQ® has 59 kill claims against bacteria, viruses and fungi (one of the largest numbers of kill claims on the market) – decontaminate surfaces from hazardous drugs and disinfect them using TexQ® Disinfectant only.

Find more information about Hazardous Drugs Decontamination Protocol here.

EPA-Registered Disinfectants

TexTab™ Disinfectant

TexTab™ TX6460 is an EPA-registered broad spectrum **bactericidal and sporicidal disinfectant**. This is a **bleach alternative in an effervescent tablet form**. Each tablet contains 48.21% of sodium dichloro-s-triazinetrione which is equivalent to 31.1% of available chlorine.

Unique, single dose, fizzing tablet dissolves fast and completely, delivering an **accurate strength** active chlorine solution every time, eliminating "measure and pour" guesswork. Use a different number of tablets to prepare dilutions with different active chlorine concentrations for sanitizing, bactericidal or sporicidal solution strengths. **Use anywhere liquid bleach is used**.

TexTab™ is effective against a **broad spectrum** of pathogenic organisms with total number of **50 EPA-registered kill claims**. Kills *C. diff* **spores in only 4 minutes** and has many other advantages versus liquid bleach.

For more information about TexTab™ TX6460, see the **TexTab™ brochure by clicking here**.

Part Number	Product Description	Packaging	Case
TX6460	TexTab™ Disinfectant Tablets	256 tablets/bottle	2 bottles

TexCide™ Sporicidal Disinfectant

TexCide™ TX690 is an effective EPA registered 5.9% peroxyacetic acid/27.3% hydrogen peroxide-based **sporicidal disinfectant** with only **2 minutes efficacy** against *Clostridium difficile (C. diff)* spores.

This is a concentrated, **broad-spectrum, one-step disinfectant** cleaner, sanitizer and deodorizer effective against spores, bacteria, viruses and fungi (with **52 EPA-registered kill claims**). Compatible with stainless steel and other 11 surfaces.

Part Number	Description	Packaging	Case
TX690	TexCide™ Disinfectant Concentrate	16 oz. (473 ml) capped bottles	12 bottles (measuring beaker included)

Find more information about these EPA-registered disinfectants, see the **Solutions Guide by clicking here**.

Mops and Mop Covers

AlphaMop™

This large flat mop with a padded head is ideal for cleaning large surfaces such as ceilings, floors and walls. Low profile, swivel head with lightweight handles enables easier cleaning of surfaces and hard-to-reach areas. Available in **standard and autoclave safe** models.

AlphaMop™ includes a large 15" x 8" (38 cm x 20 cm) thermoplastic mop head, 60" (1.5 m) fiberglass handle, pad and fastening pins.
Available pads: polyester and foam, sterile and non-sterile.
Available covers: 100% polyester and microdenier, sterile and non-sterile.

Part Number	Description	Packaging	Case
ALPHAMOP™ KITS			
TX7108	AlphaMop™ Kit, 15" x 8" (38 cm x 20 cm) thermoplastic head assembly; 60" (152 cm) fiberglass handle; non-sterile mop covers	1 mop, 1 polyester pad, 2 bags of covers (25 each) TX7118 & TX7118M	1 kit
TX7108AH	AlphaMop™ Replacement Head, 15" x 8" (38 cm x 20 cm)	1 single head assembly	1 head
STERILE PADS			
STX71118F	AlphaMop™ Sterile Pad Replacement Kit	10 polyester pads and 4 clips/bag	2 bags
STX7129	AlphaMop™ Sterile Blue Polyester-Polyurethane Foam Pad Kit	20 foam pads and 4 clips/bag	3 bags
NON-STERILE PADS			
TX71118F	AlphaMop™ Polyester Pad Replacement Kit	25 polyester pads and 4 clips/bag	3 bags
TX7129	AlphaMop™ Blue Polyester-Polyurethane Foam Pad Kit	20 foam pads and 4 clips/bag	3 bags
STERILE COVERS			
STX7118	AlphaMop™ Sterile Polyester Replacement Covers	12 bags of 10 covers and 1 pad	120 covers/12 pads
STX7118M	AlphaMop™ Sterile Microdenier Replacement Covers	12 bags of 10 covers and 1 pad	120 covers/12 pads
NON-STERILE COVERS			
TX7118	AlphaMop™ Polyester Mop Replacement Covers and Polyester Pads	25 mop covers/bag in 6 bags and 1 polyester pad per bag	150 covers/6 pads
TX7118M	AlphaMop™ Microdenier Replacement Covers and Polyester Pads	25 mop covers/bag in 6 bags and 1 polyester pad per bag	150 covers/6 pads

For buckets, carts, wringers, replacement handles and other parts for use with AlphaMop™, click here for the **Mop Brochure.**

Flat Mop

TexMop™

The **TexMop™ stainless steel flat mop** is designed for ease of use with wipers, fitting over the head. Just push the wiper edges into the flexible "star" connectors and your mop is ready to go. The low profile, swivel head with lightweight handles makes it ideal for ceilings, floors, walls and hard-to-reach areas.

Available in stainless steel with 8" or 11" head options. **Autoclave safe**. Can be used with Texwipe's complete line of mop handles. Replacement pads are available.

Use any 9" x 9" or 12" x 12" wiper as replacement covers.

Part Number	Description	Packaging	Case
MOP HEADS			
TX7115	TexMop™ Mop Head, 8" (20 cm), stainless steel for use with 9" x 9" (23 cm x 23 cm) nominal wipers	1 mop head	1 mop head
TX7116	TexMop™ Mop Head, 11" (28 cm), stainless steel for use with 12" x 12" (30 cm x 30 cm) nominal wipers	1 mop head	1 mop head
STERILE PADS			
STX7150	TexMop™ Replacement Polyester Pads – 8" x 4" (20 cm x 10 cm) and white fasteners for use with TexMop™ TX7115	10 pads/bag 4 fasteners/bag	10 bags
STX7151	TexMop™ Replacement Polyester Pads – 11" x 6" (28 cm x 10 cm) and white fasteners for use with TexMop™ TX7116	10 pads/bag 4 fasteners/bag	10 bags
NON-STERILE PADS			
TX7150	TexMop™ Replacement Polyester Pads – 8" x 4" (20 cm x 10 cm) and white fasteners for use with TexMop™ TX7115	10 pads/bag 4 fasteners/bag	10 bags
TX7151	TexMop™ Replacement Polyester Pad – 11" x 6" (28 cm x 10 cm) and white fasteners for use with TexMop™ TX7116	10 pads/bag 4 fasteners/bag	10 bags
REPLACEMENT HANDLES			
TX7117	16" – 23" (41 cm – 58 cm) stainless steel, telescoping	1 handle	1 handle
TX7181	4' x 16' (1.2 m – 4.8 m) aluminum, 4-piece extension handle, blue	1 handle	1 handle
TX7182	12" x 30" (30 cm – 76 cm) aluminum, telescoping, blue	1 handle	1 handle
TX7183	55" x 92' (1.4 m – 2.3 m) aluminum, telescoping, blue	1 handle	1 handle

For replacement handles and mop pads, click here for the **Mop Brochure.**

Cleaning Tool

Isolator Cleaning Tool™/Mini AlphaMop™

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

Engineered for quick cover changes during operation, the padded head allows for consistent contact across different surfaces without losing cleaning power. The rounded edges clean the isolator corners and prevent scratches or damage to surfaces. **Autoclave safe.**

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).

Part Number	Description	Packaging	Case
ISOLATOR CLEANING TOOL™/ MINI ALPHAMOP™			
TX7101	Isolator Cleaning Tool (ICT)/Mini AlphaMop™ Kit – 3.7" x 7.1" (9.4 cm x 18.1 cm) head Includes 2 handles – 12" (30.4 cm) and 18" (45.7 cm)	1 mop/case & 2 handles (12" & 18"); 1 polyester pad; 2 bags of covers: TX7114M and STX7114	1 Kit
STERILE PADS			
STX7124	Mini AlphaMop™ Sterile Blue Polyester-Polyurethane Foam Pad Kit – 7" x 4" (17.8 cm x 10 cm) For use with Mini AlphaMop™ TX7101, TX7104 and ClipperMop™ TX7102.	15 foam pads/bag 4 clips/bag	5 bags
NON-STERILE PADS			
TX7111A	ClipperMop™ Replacement Polyester Pads and white fasteners for use with TX7102	10 pads/bag 4 fasteners/bag	10 bags
TX7124	ICT/Mini AlphaMop™ Blue Polyester-Polyurethane Foam Pad Kit – 7" x 4" (17.8 cm x 10 cm) – For use with Mini AlphaMop™ TX7101, TX7104 and ClipperMop™ TX7102	15 foam pads/bag 4 clips/bag	5 bags
STERILE COVERS			
STX7114	Sterile ICT/Mini AlphaMop™ Polyester Replacement Covers	5 covers/bag 1 pad/bag	25 bags
STX7114M	Sterile ICT/Mini AlphaMop™ Microdenier Replacement Covers	5 covers/bag 1 pad/bag	25 bags
NON-STERILE COVERS			
TX7114	ICT/Mini AlphaMop™ Polyester Replacement Covers	25 covers/bag 1 pad/bag	6 bags
TX7114M	ICT/Mini AlphaMop™ Microdenier Replacement Covers	25 covers/bag 1 pad/bag	6 bags

For buckets, carts, wringers, replacement handles, and other parts, click here for the **Mop Brochure.**

Texwipe®
An ITW Company