Teknipure®

Teknipure.com

Protecting Every Compounded Dose

From Surface to Patient

USP <797> and <800> compliance demands more than a clean area - it demands the right tools. Teknipure delivers cleanroom consumables built for the contamination control challenges in compounding and hospital pharmacies, and home infusion labs.





WHY CONTAMINATION CONTROL IS CRITICAL
IN COMPOUNDING PHARMACIES

Contamination control is fundamental to protecting compounding preparations, maintaining environmental control and meeting USP <797> requirements.

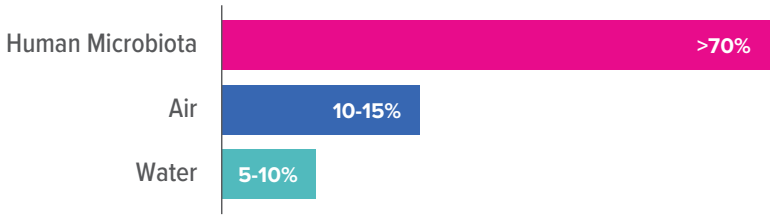
>70%

Microorganisms isolated from hospital pharmacy cleanrooms are linked to people*

NOV. 1, 2023

Revised USP <797> took effect, expanding requirements for cleaning, disinfection & sterile 70% IPA

WHERE CLEANROOM MICROORGANISMS COME FROM*:



LOW-LINT

Required for cleaning supplies used in ISO 5 compounding areas**

ISO 5

Required Classification for sterile prep areas

STERILE

Required for cleaning supplies in ISO 5 compounding areas**

REFERENCES:

* The environmental monitoring in hospital pharmacy cleanroom and microbiota catalogue preparation

** USP <797> FAQs

Teknipure®

UNDERSTANDING YOUR CONTROLLED ENVIRONMENT ZONES

ISO 8
ANTE-ROOM



RECOMMENDED PRODUCTS:



ISO 7
BUFFER ROOM



RECOMMENDED PRODUCTS:



ISO 5
CRITICAL ZONE
BSC / LAFW / ISOLATOR



STERILE PRODUCTS REQUIRED:



WHY TEKNIPURE?

INDUSTRY EXPERTS | QUICK SAMPLING | RELIABLE SUPPLIER | CUSTOM CAPABILITIES

Teknipure®



ISO 5

STERILE PRODUCTS
FOR YOUR MOST CRITICAL AREAS

GAMMA-IRRADIATED (SAL 10^{-6}) | **STERILE VALIDATED TO AAMI GUIDELINES** | **DOUBLE- OR TRIPLE-BAG PACKAGING**



STERILE DRY WIPERS

- Polyester, Microfiber knit for cleaning
- 2Ply polyester for spill control and laying trays
- Sealed edge for minimum shedding
- IPA & disinfectant compatible
- Low Endotoxin wipers available



STERILE PRESATURATED WIPERS

- Presaturated with USP-Grade IPA
- Ready-to-use at the point of use
- Consistent saturation for consistent cleaning
- Resealable pouch preserves saturation level
- Bags with a punched hole for hanging in the isolator



ISOLATOR CLEANING TOOLS & STERILE MOP COVERS

- Light and autoclavable Carbon Fiber Mops
- Sterile covers, dry and presaturated
- Easy change-over designs
- Covers with integrated pads
- Resealable self-standing bags for convenience and minimal footprint

Sterile Presaturated Wipers

Part Number	*Description*	*Size*	*Material*	*Dry/Presat*	*Packaging*	*Wipers/Case*
TS2PUI70P-99S	**Sterile** Polyester Knit Wiper with Sealed Edge, Presaturated with 70% IPA/30% DIW	9"x 9" (23 cm x 23 cm)	Polyester Knit	Presat 70% IPA	40/peel-and-reseal pouch, 24 pouches/case	960
TS2PUI70P-12S	**Sterile** Polyester Knit Wiper with Sealed Edge, Presaturated with 70% IPA/30% DIW	12"x12" (30 cm x 30 cm)	Polyester Knit	Presat 70% IPA	30/peel-and-reseal pouch, 12 pouches/case	360
TS1PCI70-99S	**Sterile** Polyester/Cellulose Nonwoven Wiper, Presaturated with 70% IPA/30% DIW	9"x 9" (23 cm x 23 cm)	Polyester/Cellulose	Presat 70% IPA	30/peel-and-reseal bag, 24 bags/case	720
TS1PCI70-99S/50	**Sterile** Polyester/Cellulose Nonwoven Wiper, Presaturated with 70% IPA/30% DIW	9"x 9" (23 cm x 23 cm)	Polyester/Cellulose	Presat 70% IPA	50/peel-and-reseal bag, 24 bags/case	1200
TS1MFI70-99S	**Sterile** Microfiber Nonwoven Wiper Presaturated with 70% IPA/30% DIW	9"x 9" (23 cm x 23 cm)	Microfiber Non-woven	Presat 70% IPA	30/peel-and-reseal bag, 24 bags/case	720
TS1MPI70-911S	**Sterile** Polypropylene Wiper Presaturated with 70% IPA/30% DIW	9"x 11" (23 cm x 28 cm)	Meltblown Polypropylene	Presat 70% IPA	50/peel-and-reseal bag, 20 bags/case	1000
TS1MPI70-911S/25	**Sterile** Polypropylene Wiper Presaturated with 70% IPA/30% DIW	9"x 11" (23 cm x 28 cm)	Meltblown Polypropylene	Presat 70% IPA	25/peel-and-reseal bag, 24 bags/case	600

STERILE PRODUCTS
FOR ISO 5 AREAS

Teknipure®

Sterile Dry Wipers

Part Number	Description	Size	Material	Dry/Presat	Packaging	Wipers/Case
TC2P12S	**Sterile** Polyester Knit Wiper with Sealed Edge	12"x12" (30 cm x 30 cm)	Polyester Knit	Dry	100/pack (4 bags of 25), 5 Packs/case	500
TC2P99S	**Sterile** Polyester Knit Wiper with Sealed Edge	9"x 9" (23 cm x 23 cm)	Polyester Knit	Dry	100/pack (5 bags of 20), 5 Packs/case	500
TC2PU3-99S	**Sterile** Polyester Knit 2Ply Wiper with Sealed Edge	9"x 9" (23 cm x 23 cm)	Polyester Knit 2Ply	Dry	125/pack (5 bags of 25), 6 packs/case	750
TC2PU3-12S	**Sterile** Polyester Knit 2Ply Wiper with Sealed Edge	12"x12" (30 cm x 30 cm)	Polyester Knit 2Ply	Dry	100/pack (4 bags of 25), 5 packs/case	500
TC2PMDU1-99S	**Sterile** Polyester Knit Microdenier Wiper with Sealed Edge	9"x 9" (23 cm x 23 cm)	Microdenier Polyester	Dry	100/pack (4 bags of 25), 5 packs/case	500
TC2PMDU1-12S	**Sterile** Polyester Knit Microdenier Wiper with Sealed Edge	12"x12" (30 cm x 30 cm)	Microdenier Polyester	Dry	100/pack (4 bags of 25), 5 packs/case	500
TC2MFUW-99S	**Sterile** Microfiber Woven Wiper with Sealed Edge	9"x 9" (23 cm x 23 cm)	Microfiber Woven	Dry	100/pack (4 bags of 25), 10 Packs/case	1000
TZ199S	**Sterile** Polyester/Cellulose Nonwoven Wiper	9"x 9" (23 cm x 23 cm)	Polyester/Cellulose	Dry	200/pack (2 bags of 100), 15 packs/case	3000
TZ112S	**Sterile** Polyester/Cellulose Nonwoven Wiper	12"x12" (30 cm x 30 cm)	Polyester/Cellulose	Dry	100/pack (2 bags of 50), 15 packs/case	1500
TZ112S-25	**Sterile** Polyester/Cellulose Nonwoven Wiper	12"x12" (30 cm x 30 cm)	Polyester/Cellulose	Dry	100/pack (4 bags of 25), 5 packs/case	500
TZ1MF-99S	**Sterile** Microfiber Nonwoven Wiper	9"x 9" (23 cm x 23 cm)	Microfiber Non-woven	Dry	125/pack (5 bags of 25), 6 packs/case	750
TZ1MF-12S	**Sterile** Microfiber Nonwoven Wiper	12"x12" (30 cm x 30 cm)	Microfiber Non-woven	Dry	100/pack (4 bags of 25), 5 packs/case	500

Sterile Dry Wipers with Low Endotoxin

Part Number	Description	Size	Material	Dry/Presat	Packaging	Wipers/Case
TC2P12S-LE	**Sterile** Polyester Knit Wiper with Sealed Edge, Low endotoxin	12"x12" (30 cm x 30 cm)	Polyester Knit	Dry	100/pack (4 bags of 25), 5 packs/case	500
TC2P99S-LE	**Sterile** Polyester Knit Wiper with Sealed Edge, Low endotoxin	9"x 9" (23 cm x 23 cm)	Polyester Knit	Dry	100/pack (5 bags of 20), 5 packs/case	500
TZ1MF-99SLE	**Sterile** Microfiber Nonwoven Wiper, Low Endotoxin	9"x 9" (23 cm x 23 cm)	Microfiber Non-woven	Dry	125/pack (5 bags of 25), 6 packs/case	750
TZ1MF-12SLE	**Sterile** Microfiber Nonwoven Wiper, Low Endotoxin	12"x12" (30 cm x 30 cm)	Microfiber Non-woven	Dry	100/pack (4 bags of 25), 5 packs/case	500

Sterile Mop Covers

Part Number	Description	Size	Material	Dry/Presat	Packaging	Covers/Case	Compatible Frames
TM-PM258S	**Sterile** 2Ply Polyester Pocket Mop Cover	2.5" x 8" (6 cm x 20 cm)	2Ply Polyester	Dry	1 cover/bag, 10 bags/pack, 10 packs/case	100	TKM27, TM-QP258-SS
TM-QP258S	**Sterile** 2Ply Polyester Pocket Mop Cover	2.5" x 8" (6 cm x 20 cm)	2Ply Polyester	Dry	1 Cover/bag, 24 bags/pack, 12 packs/case	288	TKM27, TM-QP258-SS
TM-QP70G-258S	**Sterile** 2Ply Polyester Pocket Mop Cover, 70% IPA/30% DI water	2.5" x 8" (6 cm x 20 cm)	2Ply Polyester	Presat 70% IPA	5 covers/resealable standing bag, 12 bags/case	60	TKM27, TM-QP258-SS
TM-MFP-516P-ST	**Sterile** Microfiber Knit Pocket Mop Cover	5" x 16" (13 cm x 41 cm)	Knit Microfiber	Dry	1 cover/bag, 5 bags/pack, 10 packs/case	50	TM-PFM516F, TM-PFM516HF

Autoclavable Isolator Cleaning Tools

Part Number	Description	Size	Material	Packaging	Compatible Handles/Frames
TKM27	Carbon Fiber Flat Mop Frame/Isolator Cleaning Tool	2" x 7" (5 cm x 18 cm)	Carbon Fiber	1 frame/box	TKM220H, TKM240H, TKM355H, TKM455H
TKM47	Carbon Fiber Flat Mop Frame/Isolator Cleaning Tool	4" x 7" (10 cm x 18 cm)	Carbon Fiber	1 frame/box	TKM220H, TKM240H, TKM355H, TKM455H
TKM220H	Carbon Fiber 2-piece Telescoping Mop Handle	23"- 38.2"/3.2 ft (58-97 cm)	Carbon Fiber	1 handle/case	TKM27, TKM47, TKM415, TKM815
TKM240H	Carbon Fiber 2-piece Telescoping Mop Handle	43" - 78.4"/6.5 ft (109-199 cm)	Carbon Fiber	1 handle/case	TKM27, TKM47, TKM415, TKM815
TKM355H	Carbon Fiber 3-piece Telescoping Mop Handle	58" - 161.4"/13.5 ft (147-410 cm)	Carbon Fiber	1 handle/case	TKM27, TKM47, TKM415, TKM815
TKM455H	Carbon Fiber 4-piece Telescoping Mop Handle	60" - 214.6"/17.9 ft (152-545 cm)	Carbon Fiber	1 handle/case	TKM27, TKM47, TKM415, TKM815



ISO 7-8

CONTROLLED CLEANING
FOR BUFFER & ISO 7-8 AREAS

MADE IN CLEANROOM | LOW LINT



NON-STERILE DRY WIPERS

- Polyester/Cellulose nonwoven wipers
- Polyester nonwoven, Microfiber nonwoven
- Absorbent and soft
- Compatible with IPA and common disinfectants



NON-STERILE PRESATURATED WIPERS

- Presaturated with USP-Grade IPA
- Convenient packaging for every need: canister, peel and reseal, self-standing bags
- Consistent saturation for consistent cleaning



MOPPING TOOLS & NON-STERILE MOP COVERS

- Light and autoclavable Carbon Fiber Mops
- Dry and presaturated covers
- Easy change-over designs
- Covers with integrated pad
- Resealable self-standing bags for convenience and minimal footprint

Teknipure®

CLEANING PRODUCTS
FOR ISO 7-8 AREAS

Teknipure®

Non-Sterile Dry Wipers

Part Number	Description	Size	Material	Dry/Presat	Packaging	Wipers/Case
TC2PU1-99	Polyester Knit Wiper with Sealed Edge	9"x 9" (23 cm x 23 cm)	Polyester Knit	Dry	100/pack (2 bags of 50), 10 Packs/case	1000
TC2PU1-12	Polyester Knit Wiper with Sealed Edge	12"x12" (30 cm x 30 cm)	Polyester Knit	Dry	100/pack (2 bags of 50), 10 Packs/case	1000
TC2PU3-99	Polyester Knit 2Ply Wiper with Sealed Edge	9"x 9" (23 cm x 23 cm)	Polyester Knit 2Ply	Dry	100/pack (2 bags of 50), 8 Packs/case	800
TC2PU3-12	Polyester Knit 2Ply Wiper with Sealed Edge	12"x12" (30 cm x 30 cm)	Polyester Knit 2Ply	Dry	100/pack (2 bags of 50), 8 Packs/case	800
TC2PMDU1-99	Polyester Knit Microdenier Wiper with Sealed Edge	9"x 9" (23 cm x 23 cm)	Microdenier Polyester	Dry	100/bag, 10 bags/case	1000
TC2PMDU1-12	Polyester Knit Microdenier Wiper with Sealed Edge	12"x12" (30 cm x 30 cm)	Microdenier Polyester	Dry	100/bag, 10 bags/case	1000
TC2MFUW-99	Microfiber Woven Wiper with Sealed Edge	9"x 9" (23 cm x 23 cm)	Microfiber Woven	Dry	100/bag, 20 bags/case	2000
TC2MFUW-12	Microfiber Woven Wiper with Sealed Edge	12"x12" (30 cm x 30 cm)	Microfiber Woven	Dry	100/bag, 10 bags/case	1000
TZ1PCS1-99	Polyester/Cellulose Nonwoven Wiper	9"x 9" (23 cm x 23 cm)	Polyester/Cellulose	Dry	300/bag, 10 bags/case	3000
TZ1PCS1-12	Polyester/Cellulose Nonwoven Wiper	12"x12" (30 cm x 30 cm)	Polyester/Cellulose	Dry	150/bag, 10 bags/case	1500
TZ1MF-99	Microfiber Nonwoven Wiper	9"x 9" (23 cm x 23 cm)	Microfiber Non-woven	Dry	150/bag, 10 bags/case	1500
TZ1MF-12	Microfiber Nonwoven Wiper	12"x12" (30 cm x 30 cm)	Microfiber Non-woven	Dry	150/bag, 10 bags/case	1500

Non-Sterile Presaturated Wipers

Part Number	Description	Size	Material	Dry/Presat	Packaging	Wipers/Case
TS2PUI70P-99	Polyester Knit Wiper with Sealed Edge, Presaturated with 70% IPA/30% DIW	9"x 9" (23 cm x 23 cm)	Polyester Knit	Presat 70% IPA	40/peel-and-reseal pouch, 24 pouches/case	960
TS2PUI70G-12	Polyester Knit Wiper with Sealed Edge, Presaturated with 70% IPA/30% DIW	12"x12" (30 cm x 30 cm)	Polyester Knit	Presat 70% IPA	50 wipes/self-standing bag, 6 bags/case	300
TS1PCI70-99	Polyester/Cellulose Nonwoven Wiper, Presaturated with 70% IPA/30% DIW	9"x 9" (23 cm x 23 cm)	Polyester/Cellulose	Presat 70% IPA	30/peel-and-reseal bag, 24 bags/case	720
TS1PCI70G-99	Polyester/Cellulose Nonwoven Wiper, Presaturated with 70% IPA/30% DIW	9"x 9" (23 cm x 23 cm)	Polyester/Cellulose	Presat 70% IPA	200 wipes/self-standing bag, 4 bags/case	800
TS1PC70C-69	Polyester/Cellulose Nonwoven Wiper, Presaturated with 70% IPA/30% DIW	6"x 9" (15 cm x 23 cm)	Polyester/Cellulose	Presat 70% IPA	100 wipers/canister, 12 canisters/case	1200
TS1MFI70-99	Microfiber Nonwoven Wiper Presaturated with 70% IPA/30% DIW	9"x 9" (23 cm x 23 cm)	Microfiber Non-woven	Presat 70% IPA	30/peel-and-reseal bag, 24 bags/case	720
TS1MPI70-911	Polypropylene Wiper Presaturated with 70% IPA/30% DIW	9"x 11" (23 cm x 28 cm)	Meltblown Polypropylene	Presat 70% IPA	50/peel-and-reseal bag, 24 bags/case	1200
TS1MPI70-88	Polypropylene Wiper Presaturated with 70% IPA/30% DIW	8"x 8" (20 cm x 20 cm)	Meltblown Polypropylene	Presat 70% IPA	50/peel-and-reseal bag, 24 bags/case	1200



CLEANING PRODUCTS
FOR ISO 7-8 AREAS

Teknipure®

Non-Sterile Mop Covers

Part Number	Description	Size	Material	Dry/Presat	Packaging	Covers/Case	Compatible Frames
TM-PM258	2Ply Polyester Pocket Mop Cover	2.5" x 8" (6 cm x 20 cm)	2Ply Polyester	Dry	1 cover/bag, 10 bags/pack, 10 packs/case	100	TKM27, TM-QP258-SS
TM-QP70G-258	2Ply Polyester Pocket Mop Cover, 70% IPA/30% DI water	2.5" x 8" (6 cm x 20 cm)	2Ply Polyester	Presat 70% IPA	15 covers/resealable standing bag, 10 bags/case	100	TKM27, TM-QP258-SS
TM-QP47	2Ply Polyester Pocket Mop Cover	4" x 7" (10 cm x 18 cm)	2Ply Polyester	Dry	10 covers/bag, 20 bags/case	200	TKM47
TM-MD47	Microdenier Mop Cover with Elastic and Integrated Pad	4" x 7" (10 cm x 18 cm)	Microdenier Polyester	Dry	10 covers/bag, 20 bags/case	200	TKM47
TM-PFM-47	Microfiber Knit Pocket Mop Cover, Integrated Foam Pad	4" x 7" (10 cm x 18 cm)	Knit Microfiber	Dry	10 covers/bag, 20 bags/case	200	TKM47
TM-PFM70G-47	Microfiber Knit Pocket Mop Cover, Integrated Foam Pad, 70% IPA	4" x 7" (10 cm x 18 cm)	Knit Microfiber	Presat 70% IPA	10 covers/resealable gusset bag, 20 bags/case	200	TKM47
TM-MFP-415P	Microfiber Knit Pocket Mop Cover	4" x 15" (10 cm x 38 cm)	Knit Microfiber	Dry	10 covers/bag, 10 bags/case, Total 100 covers/case	100	TKM415
TM-PFM-415	Microfiber Knit Pocket Mop Cover, Integrated Foam Pad	4" x 15" (10 cm x 38 cm)	Knit Microfiber/ Foam	Dry	10 covers/bag, 10 bags/case, Total 100 covers/case	100	TKM415
TM-MFP70G-415P	Microfiber Knit Pocket Mop Cover, 70% IPA	4" x 15" (10 cm x 38 cm)	Knit Microfiber	Presat 70% IPA	8 covers/resealable gusset bag, 8 bags/case	64	TKM415
TM-PFM70G-415	Microfiber Knit Pocket Mop Cover, Integrated Foam Pad, 70% IPA	4" x 15" (10 cm x 38 cm)	Knit Microfiber/ Foam	Presat 70% IPA	10 covers/resealable gusset bag, 8 bags/case	80	TKM415
TM-MFPB-516P	Microfiber Knit Pocket Mop Cover, Blue	5" x 16" (13 cm x 41 cm)	Knit Microfiber	Dry	10 covers/bag, 10 bags/case, Total 100 covers/case	100	TKM415
TM-MFPK-516P	Microfiber Knit Pocket Mop Cover, Integrated Absorbant Pad	5" x 16" (13 cm x 41 cm)	Knit Microfiber/ Polycell	Dry	10 covers/bag, 10 bags/case, Total 100 covers/case	100	TKM415
TM-MFPK9G-516P	Microfiber Knit Pocket Mop Cover, Integrated Absorbant Pad, 9% IPA	5" x 16" (13 cm x 41 cm)	Knit Microfiber/ Polycell	Presat 9% IPA	5 covers/resealable gusset bag, 10 bags/case	50	TKM415
TM-MFP-516P	Microfiber Knit Pocket Mop Cover	5" x 16" (13 cm x 41 cm)	Knit Microfiber	Dry	1 cover/bag, 50 bags/case	50	
TM-MFP9G-516P	Microfiber Knit Pocket Mop Cover, 9% IPA	5" x 16" (13 cm x 41 cm)	Knit Microfiber	Presat 9% IPA	10 covers/resealable gusset bag, 8 bags/case	80	
TM-MD815	Microdenier Mop Cover with Elastic and Integrated Pad	8" x 15" (20 cm x 38 cm)	Microdenier Polyester	Dry	10 covers/bag, 10 bags/case	100	TKM815
TM-PFM-815	Microfiber Knit Pocket Mop Cover, Integrated Foam Pad	8" x 15" (20 cm x 38 cm)	Knit Microfiber	Dry	10 covers/bag, 10 bags/case	100	TKM815
TM-516V	Meltblown Polypropylene Mop Cover for Velcro Mop Frame	5" x 16" (13 cm x 41 cm)	Meltblown Polypropylene	Dry	10 covers/bag, 20 bags/case	200	
TM-PP-516V9G	Meltblown Polypropylene Mop Cover for Velcro Mop Frame, 9% IPA	5" x 16" (13 cm x 41 cm)	Meltblown Polypropylene	Presat 9% IPA	10 covers/resealable gusset bag, 10 bags/case	100	
TM-PP-516V70G	Meltblown Polypropylene Mop Cover for Velcro Mop Frame, 70% IPA	5" x 16" (13 cm x 41 cm)	Meltblown Polypropylene	Presat 70% IPA	10 covers/resealable gusset bag, 10 bags/case	100	

Autoclavable Mops

Part Number	Description	Size	Material	Packaging	Compatible Handles/Frames
TKM415	Carbon Fiber Flat Mop Frame	4" x 15" (10 cm x 38 cm)	Carbon Fiber	1 frame/box	TKM220H, TKM240H, TKM355H, TKM455H
TKM815	Carbon Fiber Flat Mop Frame	8" x 15" (20 cm x 38 cm)	Carbon Fiber	1 frame/box	TKM220H, TKM240H, TKM355H, TKM455H
TKM220H	Carbon Fiber 2-piece Telescoping Mop Handle	23"- 38.2"/3.2 ft (58-97 cm)	Carbon Fiber	1 handle/case	TKM27, TKM47, TKM415, TKM815
TKM240H	Carbon Fiber 2-piece Telescoping Mop Handle	43" - 78.4"/6.5 ft (109-199 cm)	Carbon Fiber	1 handle/case	TKM27, TKM47, TKM415, TKM815
TKM355H	Carbon Fiber 3-piece Telescoping Mop Handle	58" - 161.4"/13.5 ft (147-410 cm)	Carbon Fiber	1 handle/case	TKM27, TKM47, TKM415, TKM815
TKM455H	Carbon Fiber 4-piece Telescoping Mop Handle	60" - 214.6"/17.9 ft (152-545 cm)	Carbon Fiber	1 handle/case	TKM27, TKM47, TKM415, TKM815

TEKNIPURE'S CARBON FIBER MOP SYSTEMS FOR EVERY ISO AREA



40-70%
Lighter than stainless steel
Less fatigue, easier compliance

100 CYCLES
Proven Autoclave test
Lower cost of ownership

ZERO
Particle shedding
Inert, non-shedding material for better contamination control

GREAT
Chemical compatibility
Easy to implement in your rotation cycle

CARBON FIBER VS. OTHER MOPPING MATERIALS

Criteria	Carbon Fiber	Aluminum	Stainless Steel	Fiberglass/Plastic
Particle Generation	✓ Non-Shedding	⚠ Oxidation Risk	✓ Low Risk	✗ Sheds fibers
Durability	✓ Excellent	⚠ Moderate	✓ Good	✗ Poor
Chemical Resistance	✓ Excellent	⚠ Oxidizes	✓ Good	⚠ Degrades
Autoclave	✓ Yes	✗ Not Recommended	✓ Yes	⚠ Deforms
Weight	✓ Lightest (~50% of SS)	✓ Light (~35% of SS)	✗ Heaviest	✓ Light (~30% of SS)
Non-Magnetic	✓ Yes	✓ Yes	⚠ Grade-Dependent	✓ Yes

