

Innovative Contamination Solutions

PRODUCT CATALOG

The Products Your Cleanroom Needs

- Laundered Wipes
- Non-Woven Wipes
- Pre-Sat Wipes
- Sterile Wipes
- Laundered Swabs
- Microfiber Mopping Systems
- Laundered Nitrile Gloves
- Lint-free Facemasks

To Learn More, to Request Samples, Technical Data Sheets, or Quality Certificates

Call us today at 844.309.2376 or email us at Info@Teknipure.com

Ph: 480.821.3182
 Fax: 480.452.1263
 Info@Teknipure.com
 Teknipure.com

2150 W. Broadway Rd | Suite 104, Mesa, AZ 85202 USA



Innovative Contamination Solutions

Teknipure is dedicated to the development, manufacturing, and distribution of innovative cleanroom and other controlled environments consumable contamination solutions. Our products are designed to prevent, control, and remove contamination effectively and efficiently.

Since 2008, we have responded to market needs by developing and supplying easy-to-use, well-identified, and continuously available products that are manufactured according to the most stringent standards.

We Give You More:

- Innovative Solutions
- Highest Quality Products
- Responsive to Market Needs
- Easy-To-Use Solutions
- Well-Identified Products
- Stringent Manufacturing Standards
- Global Distribution Network
- Environmentally Responsible
- Customer-Centric
- Available Inventory



Serving the Best

Our customers around the globe abide by strict practices established by ISO 14644 & 11137, USP 797/800, and others such as ISSA & ESDA; for which our ISO procedures and IEST standards and documentation provide consistency, traceability, and control.

- Medical Facilities
- Pharmaceutical Companies
- Microelectronics Manufacturers
- Optical Equipment and Components Manufacturers
- Flat Panel Manufacturers
- Aerospace and Defense Contractors
- Auto Makers
- Many More



Responsible

In addition to Teknipure's products being innovative and of the highest quality, we take environmental responsibility very seriously. Our manufacturing process reduces the use of water and power, and emphasizes lowering landfill footprint. The products themselves also improve our customers' production yields by reducing contamination, which in return reduce waste, scrap and cost.

Focused on Your Needs

We are well-known for being customer-centric. You will find our staff to be friendly and responsive. We keep a large inventory on hand and at distributors' warehouses, and we are listening to our customers' needs and provide solutions to them. We often develop new products and solutions to solve new challenges in ways that help our customers improve results, reduce waste, and minimize contamination.

The Products You Need:

- Laundered Wipes
- Non-Woven Wipes
- Pre-Sat Wipes
- Sterile Wipes
- Laundered Swabs
- Microfiber Mopping Systems
- Laundered Nitrile Gloves
- Lint-free Facemasks

To Learn More, to Request Samples, Technical Data Sheets, or Quality Certificates

Call us today at 844.309.2376 or email us at Info@Teknipure.com



Innovative Contamination Solutions



2150 W. Broadway Rd | Suite 104, Mesa, AZ 85202 USA

TekniClean Wipers

TekniClean wipers are made from start to finish with the most demanding specifications and results in mind. Teknipure utilizes advanced production and cleaning technologies; investing in purity thru innovative technology. We manufacture three grades of product purity (TC3, TC2, TC1) which include the most critical micro-contamination control needs to general lint-free surface cleaning and wrapping.

TekniClean wipers are available in a variety of material substrates and cleaning processes, and they are constructed of knit polyester and 2-ply quilted polyester in various weights, a selection of edge types, and various washing recipes to meet all ranges of applications. Each wiper substrate is available with ultrasonic sealed borders and edges, ultrasonic sealed edges, or laser sealed edges with applicable stepped specification levels.

- Ultrasonic sealed border wipers (TC3PB) are subjected to our most rigorous washing and border sealing process for applications requiring maximum particle and fiber retention. The cleanest and best performing choice for your most critical tasks. Lowest levels of particles, fibers, IONs and NVRs for your most critical cleaning needs. Maximum cleanliness and fiber control for ISO 3 - 4 environments.
- Ultrasonic sealed edge wipers (TC2PU) are exceptionally clean and our most common critical task wiper. These wipes provide optimum cleanliness, performance and value in critical surface cleaning. Soft sealed edges retain all fiber in scratch sensitive applications. Available in many sizes and configurations. Ideal for ISO 4-6 environments.
- Laser sealed edge wipers (TC2PL & TC1PS) are very low particle and fiber release with abrasion resistant fabric. This product family is intended for high-volume and large size applications. An excellent choice for lint-free cleaning or wrapping of controlled surfaces in ISO 5-7 environments.



TekniClean Knit Wiper Selection

	Class 1-10/ ISO 3-4	Class 1-10/ ISO 3-4	Class 10-100/ ISO 4-5	Class 10-100/ ISO 4-5	Class 100-1,000/ ISO 5-6
Product #	TC3PB1	ТСЗРВЗ	TC2PU1	TC2PL1	TC1PS2
Material Type	Sealed Border Polyester Knit	Sealed Border Quilted Polyester Knit	Ultrasonic Sealed Edge Polyester Knit	Laser Sealed Edge Polyester Knit	Laser Sealed Edge LW Polyester Knit
Sizes	9" x 9", 12" x 12"	9" x 9"	4'x 4", 9" x 9", 12" x 12"	9" x 9"	9" x 9", 20" x 20", 26" x 26", 36" x 36", Rolls
Packaging	100/Bag (2 Inner Bags of 50), 10 Bags/ Case	100/Bag (2 Inner Bags of 50), 8 Bags/ Case	100/Bag (2 inner bags of 50), 10 Bags/ Case	150/Bag, 10 Bags/Case	Various; Double Bagged, Flat Packed

Standard Features

- Continuous knit, lint-free, and adsorbent fabric
- Free of Silicon, Amides, and Ionic contamination
- Ultra-low particle and fiber release
- Abrasion resistant and durable construction

- Ideal for wiping critical surfaces, equipment, materials, and work surfaces
- Improve yields thru enhanced consistency and control of critical cleaning
- Selections compatible with all grades of controlled environments
- Available pre-saturated with ultra-pure IPA and DIW blends

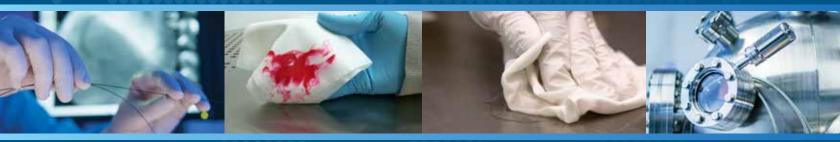
Teknipure Microfiber Wipers

Teknipure Microfiber Wipers provide best ability to capture and hold ("pick-up") contamination in critical cleaning applications which require pristine surfaces, and where scrap is not an option. Our unique wedge like yarn structure effectively traps all micro-contamination.

Even though conventional fabrics provide acceptable results in intrinsic cleaning, they are not effective in extrinsic contaminant removal. Conventional fabrics may shed fibers when pressure is applied while cleaning surfaces; which results in the wiper actually contaminating the surface is it supposed to clean. Teknipure microfiber resists abrasion and retains all fiber without the costly shedding.

We offer a family of microfiber fabrics with best intrinsic and extrinsic performance to tackle your most difficult surface cleaning applications in aerospace, optics, HDD, micro-electronics, and medical device manufacturing.

We make knit, woven, and non-woven microfiber products that are safe for all ranges of controlled environments. We offer our microfiber dry, pre-saturated, and sterile; as well as in other product configurations such as swabs and mops.



Teknipure Microfiber Wiper Selection						
	Class 1-10/ ISO 3-4	Class 1-10/ ISO 3-4	Class 10-100/ ISO 4-5	Class 10-100/ ISO 4-5	Class 100-1,000/ ISO 5-6	Class 100-10,000/ ISO 5-7
Product #	TC3MFB1	TC3MBWS	TC2MFU1	TC2MFUW	TC2PMDU1	TZ1MF
Material Type	Heavy-weight Knit Microfiber	Light-weight Woven Microfiber	Heavy-weight Knit Microfiber	Light-weight Woven Microfiber	Std. Weight Microfiber Hybrid	Non-woven Microfiber
Edge / Processing	Ultrasonic Sealed Border	Ultrasonic Sealed Border	Ultrasonic Sealed Edge	Ultrasonic Sealed Edge	Ultrasonic Sealed Edge	Hot Knife Cut
Available Sizes	4" x 4", 9" x 9"	4" x 4", 9" x 9"	4" x 4", 9" x 9"	4" x 4", 9" x 9", 12" x 12"	4" x 4", 9" x 9", 12" x 12"	4" x 4", 9" x 9", 12" x 12"

Standard Features

- Tightly knit and pre-shrunk
- Polyester and nylon fiber
- Ultra-low particle and fiber generation
- Ultrasonic sealed edges or borders for best fiber & particle retention
- Free of silicon, amides, and DOP contamination
- Solvent-safe double-bag cleanroom packaging
- Super soft for scratch sensitive surfaces
- Resists abrasion when used on rough surfaces
- Works well with IPA and other cleaning solvents (available pre-wet)
- Sterile available for aseptic applications
- Certificate of Conformance with lot traceability for each lot

- Selections compatible with all grades of controlled environments
- Available pre-wet and sterile
- Cleanroom laundered and packaged
- Ideal for removing oil-based contamination (100% removal)
- Works well for process cleaning; ultra-pure substrate / best performance
- Soft texture will not scratch sensitive surfaces when force is applied
- Removes difficult particle and excellent abrasion resistance
- Ideal product choice for any critical process requiring best-yield protection
- Recommended for optical, LCD, and hard disk drive cleaning
- Compatible with ISO Class 4-7 (Class 10-10,000)
 environments

TekniZorb Microfiber Wipers

TekniZorb microfiber wipers provide best ability to capture and hold ("pick-up") contamination in critical cleaning applications which require pristine surfaces. TekniZorb microfiber removes contaminants and bio-burdens, polishes, restores surfaces, and retains all fiber; no costly shedding. We offer a family of microfiber fabrics which provide best Intrinsic & Extrinsic performance to tackle your most difficult surface cleaning applications.

We make knit, woven, and non-woven microfiber products safe for all ranges of controlled environments. We offer these pre-saturated and sterile, and in other product configurations such as swabs and mops. We manufacture these pre-saturated, and sterile, and in other product configurations such as swabs and mops. These unique microfiber fabrics provide best performance and value for critical cleaning applications. Most effective wiping performance which attracts & holds contaminants. The wedge like yarn structure effectively traps all micro-contamination (particle, fiber, & oil based)



Teknipure Microfiber Wiper Selection

	Class 1-10 / ISO 3-4	Class 10-100 / ISO 4-5	Class 100-10,000 / ISO 5-7
Product #	TZ3MFB1	TZ2MFU1	TZ1MF
Material Type	Non-Woven Long Microfiber	Non-Woven Long Microfiber	Non-woven Short Microfiber
Edge / Processing	Ultrasonic Sealed Border	Ultrasonic Sealed Edge	Hot Knife Cut
Available Sizes	4" x 4", 9" x 9", 12" x 12"	4" x 4", 9" x 9", 12" x 12"	4" x 4", 9" x 9", 12" x 12"

Standard Features

- Ultra-low Particle and Fiber loss
- Ultrasonic Sealed Edges or Borders for best fiber & particle retention
- Free of Silicon, Amides, and DOP contamination
- Solvent safe double bag cleanroom packaging
- Super soft for scratch sensitive surfaces
- Resists abrasion when used with rough surfaces
- Works well with IPA and other cleaning solvents, available pre-wet
- Sterile available for Aseptic applications
- Certificate of Conformance with lot traceability for each lot

- Selections compatible with all grades of controlled environments & available pre-wet and sterile
- Cleanroom Launderd & Packaged
- Ideal for removing oil based contamination, 100% removal
- Works well for process cleaning; ultra pure substrate / best performance
- Soft texture will not scratch sensitive surfaces when force is applied
- Works well for difficult particle removal; excellent abrasion resistance
- Ideal product choice for any critical process requiring best yield protection
- Recommended for any critical surface cleaning application
- Compatible with ISO Class 4-7 (Class 10-10,000) environments

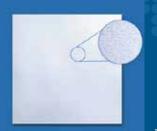
TekniZorb Non-Woven Wipers

TekniZorb non-woven wipes provide an ideal solution for many general to critical cleaning applications in controlled environments. Non-woven wipers have unique characteristics which provide economical and effective cleaning results. Available in various weights, cut sizes, rolls, dry, or pre-saturated. Non-woven wipes are made with hydro-entangled fibers, providing a pure and strong bonding. These fabrics provide high absorbency, solvent compatibility and wiping efficiency.

Hydro-entangled (also known as Spunlace) substrates are made by entangling fibers with hi-pressure jets of filtered water which provides a clean and strong material bond. TekniZorb non-woven wipers are manufactured using a blend of polyester and cellulose fibers, pure polyester fiber, or polyester and nylon microfiber; pending application value, and surface / environmental cleanliness needs.



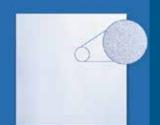
TekniZorb Polyester/Cellulose Wipers TZ1PCS1/2



- Made with 55% Cellulose / 45% Polyester; 68g/m2 or economical 58g/m2 Process controlled hydro-entanglement provides strong an<u>d durable substrate</u>
- Provides the combined absorbency of cellulosic fiber with the strength and cleanliness of polyester
- Excellent choice for general use or spill pick up in controlled environments
- Cleanroom processed and packaged to minimize contaminants
- Available in several cut sizes and rolls
- Compatible with Class 1000 / ISO 6 and above environments

TZ1PCS1 SIZES: 4X4", 7X7", 9X9", 12X12", 18X18", ROLLS, BLUE TZ1PCS2 SIZES: 9X9", 12X12"

TekniZorb Microfiber Wipers TZ1MF



- Made with 70% Polyester / 30% Nylon Microfiber; 78g/m2
- Process controlled hydro-entanglement provides strong and durable substrate, best non-woven
- Provides exceptional wet strength, absorbency and best "pick-up"
- Excellent choice for equipment or component cleaning in controlled environments
- Cleanroom processed and packaged to minimize contaminants
- Available in several cut sizes and rolls
- Compatible with Class 1000 / ISO 6 and above environments

SIZES: 4X4", 9X9", 12X12"

TekniZorb Polyester Wipers TZ1NWP



- Made with 100% Hydro-entangled Polyester; 78g/m2
- Exceptional cleanliness, low particle and fiber release
- Soft and durable substrate; ideal for cleaning scratch sensitive surfaces
- Maintains high-strength and fiber retention when saturated; works well dry, or with solvents
 - High-solvent holding capacity, and ability to remove oil and grease
- Cleanroom processed and packaged to minimize contaminants
- Available in several cut sizes and rolls
- Compatible with Class 1000 / ISO 6 and above environments

TekniGamma Sterile Wipers

TekniGamma sterile wipers provide excellent critical cleaning performance in sterile clean environments, ranging from aseptic processing and filling to compounding pharmacy needs.

This family of products is supported with a wide range of materials and configurations to meet common and precision cleaning applications in all classes of controlled environments. Available as dry wipers in various sizes, and pre-wet wipers in convenient pouches; in non-woven, melt-blown, and knit fabrics.

Manufacturing of these wipers is ISO certified, and testing is conducted via IEST recommended practices. The Wipers are sterilized in compliance with industry standard ANSI/AAMI/ISO 11607, using Gamma Irradiation via Cobalt 60 processing for sterility assurance.

All pre-wet TekniGamma products are validated sterile through Steripro Labs and processed locally by Sterigenics. Certificates of Sterility and Certificates of Conformance are provided with each item and lot for verification and documentation compliance.

Laundered Polyester knit wipes with sealed edges are best choice for critical or ISO 4 and 5 controlled environments. Provided pre-wet for immediate use or dry for on-site saturation.

Non-woven Microfiber or Polyester/Cellulose blend, and melt-blown Polypropylene are ideal wiper substrates for ISO 6 and 7 controlled environments. These are also provided pre-wet for immediate use, or dry for on-site saturation.



TekniGamma Sterile Wiper Selection

	Class 10-100/ ISO 4-5	Class 10-100/ ISO 4-5	Class 100-10,000/ ISO 5-7	Class 100-10,000/ ISO 5-7	Class 100-10,000/ ISO 5-7
Product #	TC2P99/12S	TS2PI70-99S	TS1MPI70-911	TS1PCI70-99S	TZ199/125
Material Type	Sealed Edge Polyester Knit	Sealed Edge Polyester Knit	Melt-blown Polypropylene	Non-woven Poly/Cel	Non-woven Poly/Cel
Saturation	Dry	70% IPA / 30% DIW	70% IPA / 30% DIW	70% IPA / 30% DIW	Dry
Sizes	9" x 9", 12" x 12"	9" x 9"	9" x11"	9" x 9"	9" x 9"
Packaging	20/Bag, 25Bags/Case	50/Zipper Pouch, 10Pouches/Case	50/Re-Sealable Pouch, 24 Pouches/Case	50/Re-Sealable Pouch, 24Pouches/Case	50/100/BAG 30Bags/Case

Standard Features

- Ultra-low particle and fiber release
- Free of Silicon, Amides, and DOP contamination
- Certificate of Conformance and Certificate of Sterility with each lot
- Gamma Irradiated sterile via Cobalt 60
 processing, per AAMI 11137

- Critical cleaning for sterile compounding or aseptic processing
- Ideal for wiping critical surfaces, equipment, and production materials
- Selections compatible with all grades of controlled environments

TekniSat Wipers

Wipes perform best when lightly saturated with an appropriate cleaning fluid (typically solvent blend) which "attracts" contaminants and eliminates static. Saturating wipers by end-users, on site with gloves, may lead to inconsistent results and over-saturation deposits, as opposed to attracting contamination.

TekniSat wipers provide superior contamination removal, and precise solvent saturation to ensure optimal attraction and retention, while reducing solvent usage. Available in multiple materials, packaging options, and solvent solutions to meet various environmental and process-cleaning applications.

TekniSat wipers are manufactured in a Class 10/ISO 4 cleanroom with ultra-pure wiper substrates, (<10ppb) IPA and 18Mohm DI Water (filtered to .1 micron); resulting in accurate and consistent saturation levels for optimum performance. TekniSat pre-wet wipers will improve cleaning efficiency, reduce waste and VOCs, and will improve your product yields.



TekniSat Pre-Wet Wiper Selection							
	Class 1-10/ ISO 3-4	Class 1-10/ ISO 3-4	Class 10-100/ ISO 4-5	Class 10-100/ ISO 4-5	Class 100-10,000/ ISO 5-7	Class 100-10,000/ ISO 5-7	Class 100-10,000/ ISO 5-7
Product #	TS3MFI10/70/ 100-99	TS3PBI10/70/ 100-99/1212	TS2QPUI70/ 100Z-99	TS2PUI09/70/ 100-44/99/1212	TS1MPI09/ 70-911/1117	TS1MFI09/70/ 100-99	TS1PCI09/ 70-99
Material	Woven Microfiber	Knit Polyester	Quilted 2-ply Polyester	Polyester Knit	Polypropylene	Non-woven Microfiber	Non-woven Poly/Cellulose
Processing	Sealed Border	Sealed Border	Sealed Edge	Sealed Edge	Melt-Blown	Hydro-entangled	Hydro-entangled
IPA %	70%, 100%	70%, 100%	70%, 100%	9%, 70%, 100%	9% , 70%, 85%	9%, 70%, 100%	9%, 70%
Packaging	50/Pouch	50/Pouch, 100/ Pail	25/Zipper- Pouch	50/Zipper Pouch, 150/Pail	50/Re-Sealable Pouch	50/Re-Sealable Pouch	50/Re-Sealable Pouch
Sizes	9" x 9"	9" x 9", 12" x 12"	9" x 9"	4" x 4", 9" x 9", 12" x 12"	9" X 11", 11" X 17"	9" x 9"	9" x 9"
Options	ESD Ziploc Bag	ESD Ziploc Bag	Available Sterile	Available Sterile	Available Sterile	Available Sterile	Available Sterile

Standard Features

- Ultra low particle and fiber release
- Ultra-pure chemistry (multiple blends available)
- Free of Silicon, amides, or DOP contamination
- Resists abrasion when used with rough surfaces
- GHS compliant pail-and-pouch packaging minimizes VOCs and outgassing
- Refills available to lower cost and reduce landfill waste
- Convenient re-sealable pouch available with folded wipers and re-sealable label
- Ideal saturation and precision control to ensure best performance
- 9-10% IPA Blends ideal for environmental cleaning and wipe-downs
- 70% IPA blends ideal for critical process cleaning applications
- 100% IPA blends suited for process equipment cleaning
- Sterile available for aseptic applications
- Certificate of Conformance with lot traceability for each lot
- Made in USA in a Class 10/ISO 4 cleanroom

- Ideal for wiping critical surfaces, equipment, materials, and work surfaces
- Eliminate storage, control, and dilution of IPA
- Minimize VOCs (Volatile Organic Compounds)
- Improve yields thru enhanced consistency and control of critical cleaning
- Selections compatible with all grades of controlled environments

TekniSwab Family of Products

The TekniSwab family of products are intended for critical cleaning applications of various degree. All products are manufactured and tested to meet stringent specifications.

All swabs are cleanroom laundered and come with double-layered. high-strength, and high solvent capacity heads. The TekniSwabs are Class 10/ISO 4 laundered and packaged per SPC, and they are free of organic contaminants such as silicone, amide, and phthalate esters.

Since they provide the highest cleanliness and are best "pick-up", they are ideal for cleaning critical surfaces. TekniSwabs' design provides consistent force and surface contact for cleaning small and hard to reach areas. Their ESD handles make them safe to use with static-sensitive components. Our TekniSwabs are available in many standard and custom configurations.

FMD (Foam Micro-Denier): Our best critical-purpose swab that features a combination of foam and textured microfiber for best "pick-up" and holding capacity, and constructed with-double layers of microfiber and foam -- The ideal swab to effectively remove liquid or dry contaminants in volume with soft fabric.

MW (Microfiber Woven): This Mixed Weave Microfiber TekniSwab features our textured microfiber for best "pick-up" of oils and small dry contaminants, and constructed with double-layers of microfiber and polyester fabric – The ideal swab to effectively eliminate or quantify contamination on surfaces.

P (Polyester Knit): Polyester knit TekniSwab features exceptional cleanliness and performance with consistency and value in mind, and constructed with double-layers of polyester knit fabric (ESD handles available) – The ideal swab to effectively eliminate or quantify contamination.

F (Polyurethane Foam): Foam TekniSwab features best absorbency, reliable performance and lowest cost; and constructed with double-layers of clean (100PPI) Polyurethane foam – The ideal swab to effectively eliminate contamination or transfer material on critical surfaces.



TekniSwab Selection

	Polyurethane Foam & Microdenier Head	Woven Microfiber Head	Knit Polyester Head	Polyurethane Foam Head
3" Micro handle & round tip	TS-FMD-3	TS-MW-3	TS-P-3	TS-FS-3 (Conical & Threaded Tip)
5" Rigid handle & large paddle tip	TS-FMD-5	TS-MW-5	TS-P-5	TS-F-708
6" Flexible handle & medium paddle tip	TS-FMD-6	TS-MW-6	TS-P-6	TS-F-6
ESD Handle	AVAILABLE	AVAILABLE	TS-P-3E / TS-P-6E	TS-F-3E

Standard Features

- Ultra-low particle fiber, NVR, and Ion levels
- Free of silicon, amides, and DOP contamination
- Double-layer head material with strong adhesion
- High solvent capacity and non-abrasive tip with best pick-up
- Compatible with most common solvents

- Cleaning small, slotted, and hard to reach areas with solvents
- Applying lubricants or other liquids
- Remove flux residues and excess materials
- Critical purpose cleaning
- Ideal for cleaning validation and sampling
- Product range compatible with ISO Class 4-7 (Class 100-10000) environments

TekniMop Microfiber Flat Mops

TekniMop is an excellent choice for controlled environment cleaning of floors, walls, & ceilings. Best performance is provided by combining the "pick-up" of microfiber, absorbency of foam, & strength of polyester. Lightweight, ergonomic and easy to use on all surfaces; best performance at economical costs. Microfiber Cleaning Surface / Polyester Support. Surface cleaning (smooth or textured) floors, walls, ceilings, hoods



TekniMop

Product #	Description	Packaging
TM-MFP-516P	Teknimop, Microfiber, 5" x 16"	1 / Bag, 50 Bags/Case
TM-MFP-516P-ST	Sterile Teknimop, Microfiber, 5" x 16"	1 / Bag, 50 Bags/Case
TM-MFPI09-516P	Pre-saturated Teknimop, 9% IPA / 91% WFI, 5" x 16"	1 / Bag, 50 Bags/Case
TM-MFPB-516P	Teknimop, Blue, Microfiber, 5" x 16"	1 / Bag, 100 Bags/Case
TM-MFPK-516P	Teknimop, Knit, Microfiber, 5" x 16"	1 / Bag, 50 Bags/Case
TM-PFM-1T	Teknimop, Microfiber/Foam, 5" x 16"	1 / Bag, 50 Bags/Case
TM-PFM-516HF	Blue PE Collapsible Pocket Mop Frame & 4'-6'	1/Each
	Aluminimum Handle	
TM-516-H14/20	Extendable Aluminum Handle, 14'-20' Length	1/Each
TM-516-SS-CART	SS Double Bucket Cart & Wringer	1/Each

Common Composition & Attributes

- Ultra Low Particle, Fiber NVR & ION Levels
- Class 100 Cleanroom laundered for your critical janitorial needs
- Robust design allows for snag-free use, lint free performance, & best "pick-up"
- Compatible with most solvents & cleaning solutions
- Complete offering of easy to use & effective hardware configurations

- Hi liquid holding capacity facilitates surface exposure & easy use
- Excellent surface area for best contact and removal of contaminants
- Compatible with ISO Class 4-7 (Class 10-10000) environments
- Available Sterile for Aseptic Environments; Cobalt 60 Gamma Irradiation

TekniMop CE

TekniMop CE is an excellent choice for cleaning of floors, and walls in controlled environments. Its best performance is provided by combining the "pick-up" of microfiber, absorbency of foam, and strength of polyester. This product is also available as Sterile for Aseptic processing applications.

The new mop is lightweight, ergonomic and easy to use on all surfaces; and it is compatible with most solvents and cleaning solutions. The robust design allows for effective washing and re-use, as protocols allow. This is a best-performing mop and is available at economical costs.



TekniMop CE

Product #	Description	Packaging
TM-516V	TekniMop, Polypropylene, 5" x 16"	10 Bag, 20 Bags/Case
TM-516VS	Sterile TekniMop, Polypropylene, 5" x 16"	1 Bag, 10/Pk, 20 Bags/Case
TM-516V-1	TekniMop Hardware; Velcro Frame & Handle	1 each / Case
TM-516V-2	TekniMop Dispensing Hardware; Frame/Handle/Reservoir	12 each / Case

Applications

- Surface cleaning (smooth or textured) floors and walls
- Hi liquid holding capacity facilitates surface exposure and easy use
- Excellent surface area for best contact and removal of contaminants
- Non-Quat Binding materials, No depletion of disinfectant or cleaner
- Compatible with ISO Class 6-7 (Class 1000-10,000) environments
- Available Sterile for Aseptic Environments; Cobalt 60 Gamma Irradiation

Physical Properties

Material

- 280 Grams per unit
- 40 GSM Polypropylene Microfiber Cleaning Surface
- 200 GSM Hydro-entangled Polyester Absorbent Layer
- 40 GSM Spun-bond Polyester Backing Layer

Absorbency

Extrinsive Capacity:	>170 ml/pc
Intrinsic Capacity:	>8.5 ml/g
Sorptive Rate:	<1 second

- Very Low Particle and Fiber Levels, Very Hi Sorbency per Weight
- 100% Synthetic and Recyclable Eco-friendly material
- Microfiber Polypropylene Surface/Polyester Support
- Maximum Surface Area for best Exposure and Pick-Up
- Saturated mop will effectively cover >200sq' area

TekniMop

TekniMop is an excellent choice for cleaning of floors, & walls in controlled environments. Best performance is provided by combining the "pick-up" of microfiber, absorbency of foam, & strength of polyester. Lightweight, ergonomic and easy to use on all surfaces; Compatible with most solvents & cleaning solutions. Robust design allows for effective washing & re-use as protocols allow. Best performance at economical costs. Class 10 Laundered & Packaged



TM-RMC815MD

TekniMop covers are an excellent choice for controlled environment cleaning of floors, walls, & ceilings. Best performance is provided by combining the "pick-up" of micro-denier with the strength of polyester. Best performance at economical costs. Surface cleaning (smooth or textured) floors, walls, ceilings, hoods.

Product #	Description	Packaging
TM-RMC815MD	Teknimop Micro-denier Polyester Cover &	25 / Bag, 6 Bags/Case
	Pad's, Elastic, 8" x 15"	
TM-RMCI06Z-815D	Teknimop Pre-saturated 6% IPA, Micro-denier	25 / Bag, 6 Bags/Case
	Cover, Elastic, 8" x 15"	
TM-RMC-F/H	Extendable Handle & Frame	1 / Bag, 1Bag/Case

TM-MF-EL1

TekniMop looped microfiber mops are an excellent choice for cleaning floors in controlled environments. Edgeless loops of washed microfiber tubes provide best performance with no snags. Robust design allows for effective washing & re-use as protocols allow. Available sterile for aseptic environments, (Gamma Cobalt 60). Best performance at economical costs.

Product #	Description	Packaging
TM-MF-EL1	Teknimop, 7" x 16"	1/Bag, 20 Bags/Case
TM-MF-EL1(IR)	Sterile Teknimop, 7" x 16"	1/Bag, 20 Bags/Case

TM-QP2

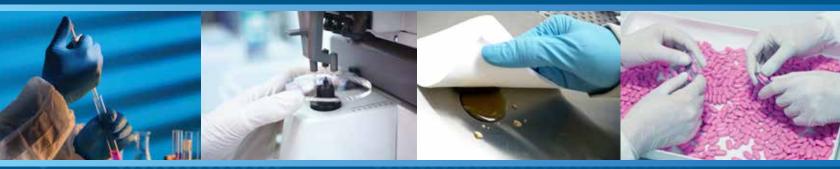
TekniMop Isolator mops provide an effective and practical solution to cleaning Isolator hood surfaces. Heavy duty quilted (2-ply) polyester provides maximum surface area and abrasion resistant (lint-free) cleaning. Available sterile for aseptic environments, (Gamma Cobalt 60)

Product #	Description	Packaging
TM-QP2	Micromop, Quilted Polyester, 2.5" x 8"	1 / Bag, 10Bags/Case
TM-QP2S	Micromop, Sterile, Quilted Polyester, 2.5" x 8"	1 / Bag, 10Bags/Case
TM-QP2-F/H	Handle & Frame, Aluminum	1 / Bag, 1 Bag/Case

- Ultra Low Particle, Fiber NVR & ION Levels
- Class 100 Cleanroom laundered for your critical janitorial needs
- Robust design allows for snag-free use, lint free performance, & best "pick-up"
- Compatible with most solvents & cleaning solutions
- Complete offering of easy to use & effective hardware configurations

TekniPro Nitrile Gloves

TekniPro Nitrile Gloves were designed for critical applications where cleanliness, consistency, and quality are vital to your products, operators, and bottom line. The features and performance of our TekniPro Nitrile Gloves make them the glove of choice for the most demanding applications.



TekniPro Nitrile Glove Selection			
	Class 100/ISO 5	Class 100/ISO 5	Class 1000-10K/ ISO 6-7
Product #	TPN12W-SIZE	TPN12B-SIZE	TPN95W-SIZE
Color	White	Blue	White
Sizes	Extra-Small, Small, Medium, Large, X-Large	Small, Medium, Large, X-Large	Extra-Small, Small, Medium, Large, X-Large,
Cuff	12" extended	12" extended	9.5" standard
Washing	ISO 5	ISO 5	ISO 6
Packaging	100 Ea/HDPE Bag, 10 Bag/Case, 1000/Case	100 Ea/HDPE Bag, 10 Bag/Case, 1000/Case	100 Ea/HDPE Bag, 10 Bag/Case, 1000/Case

- Powder-Free, Double Chlorinated
- Cleanroom Laundered; 1, 2, or 3 times pending style
- Ultra-Low Particle's, NVR's, ION's
- Free of Silicone, Amide or DOP
- SPC / lot-to-lot traceability and control
- Certificate of Conformance per lot, full IEST 4.3 Tests via In-house lab
- Puncture resistant for operator & product protection

- Supple feel and micro-textured finger tips ensure tactile sensitivity and grip
- ESD safe for static sensitive products and environments
- Contains no natural rubber (Latex)
- Solvent-safe double bag package
- Cleanroom Inspected and Packaged in clean poly bags
- Full size range of Extra-Small through Extra Large, for best fit

TekniMask

TekniMask is a 3-layer pleated facemask which provides 99.9% bacterial filtration efficiency, and is ultra-clean with ultra-low particles and fibers.

TekniMasks are constructed with a propriety blend of both nonwoven and melt-blown polypropylene layers with ear-loops, bands, or ties. They provide excellent operator comfort and reduced contamination. TekniMasks are odor free, and they are cleaner and better performing alternative to non-woven polypropylene masks. Our TekniMasks are Class 10 compatible.



TekniMask Ordering Information

Part Number:	TM-EL7	
Packaging:	50/Pack (double bagged), 20 Packs/Case	

Applications

- Superior for use in electronic, aerospace, medical device, or other contamination sensitive industries
- Provides comfortable and effective filtration barrier between operator and environment to minimize risk

- Configured with non-woven (ES) filter element /meltblown (MBPP) outer layers
- Very low particle and fiber release and no shedding
- Full coverage with comfort and 7" x 3.5 " OP ear-loops
- High bacterial filtration efficiency of 99.9%
- Manufactured and packaged in cleanroom environment
- Solvent-safe double bag cleanroom packaging
- Ultra-low lint level which is suitable for Class 10+ environments



Teknipure is dedicated to the development, manufacturing, and distribution of innovative cleanroom and other controlled environments consumable contamination solutions. Our products are designed to prevent, control, and remove contamination effectively and efficiently.

Since 2008, we have responded to market needs by developing and supplying easy-to-use, well-identified, and continuously available products that are manufactured according to the most stringent standards.

We Give You More:

- Innovative Solutions
- **Highest Quality Products**
- **Responsive to Market Needs**
- Easy-To-Use Solutions
- Well-Identified Products
- Stringent Manufacturing Standards
- **Global Distribution Network**
- **Environmentally Responsible**
- Customer-Centric
- Available Inventory

Serving the Best Our customers around the globe abide by strict practices established by ISO 14644 & 11137, USP 797/800, and others such as ISSA & ESDA; for which our ISO procedures and IEST standards and documentation provide consistency, traceability, and control.



Innovative Contamination Solutions



Toll Free: 844.309.2376 Info@Teknipure.com

www.Teknipure.com