



# 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.

## **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

Toll Free: 844.309.2376

Info@Teknipure.com

www.Teknipure.com

#### **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

# **Applications**

- 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

## We also offer:

- **Dry Wipes**
- Pre-Sat Wipes
- Sterile Wipes
- **Swabs**
- Gloves
- Face-Masks
- Mopping Systems
- Adhesive Entry Mats
- Many More

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

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

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