



Tupfer Microdenier Swab Long H.

pure¹¹-Nr.: 06367, Hersteller: ITW Texwipe

Zusammenfassung

- Neue pure11-Artikelnummer (ab 01.07.2023): 1106367
- Mikrofaser-Tupfer mit Polypropylengriff
- Kopflänge: 16,8 mm
- Kopfbreite: 6,8 mm
- Grifflänge: 145,5 mm
- Tupfer aus hochreinem 100% Microdenier-Polyester mit Polypropylengriff

Empfohlene Reinraumklassen

ISO 3 4 5 6 7 8 9

GMP C D

Produktvarianten

pure¹¹-Nr.: **06367**

Herst.-Nr.: TX761MD / VE: 100 Stück

Quelle: <https://www.pure11.de/tupfer-microdenier-swab-long-h>

T E C H N I C A L D A T A S H E E T

TX714MD Microdenier Head Large



TX758MD Microdenier Head Mini



TX761MD Microdenier Head Small with Long Handle



Description

Texwipe's Microdenier Swab Series is made from the cleanest microdenier material. The complete thermal bond construction eliminates adhesive contamination.

This 100% polyester fabric increases the lifting and capturing power of particles, as small as microbes, and offers streak-free cleaning with scratch-sensitive surfaces.

This nylon-free swab is compatible with QAC (quaternary ammonium chloride) cleaners and disinfectants.

Cleanroom manufactured, made to exacting and consistent tolerances using high-precision automated processes. Lot coded for traceability and quality control. Packaged in a reclosable, silicone-free bag.

Features & Benefits

- Enhanced absorbency and quick wicking performance
- Offers increased lifting and capturing of particles as small as microbes
- Compatible with quaternary ammonium chloride cleaners and disinfectants
- Streak-free cleaning
- Cleanroom laundered, providing ultra low levels of particles, NVRs (non volatile residues) and ions
- 100% virgin polypropylene handle ensures no additional contaminants are introduced while offering excellent chemical resistance
- Autoclavable for use in sterile environments and processes.

Applications

- Applying and removing lubricants, adhesives and other solutions in a critical clean environment
- Scrubbing recessed areas
- Removal of excess materials, debris
- Cleaning intersecting surfaces and joints
- Cleaning with compatible solutions and solvents
- Picking up fine powders

Industries

- Biologics
- Hard Disk Drive
- Medical Device
- Microelectronics
- Optics
- Pharmaceuticals
- Semiconductor

Products

See reverse for Physical and Contamination Characteristics

Sterile Available

All Texwipe swabs available in sterile upon request.

TECHNICAL DATA SHEET

Physical Characteristics

| | TX714MD | TX758MD | TX761MD |
|-------------------|--|--------------------------------------|-----------------------------------|
| Head material | 100% Polyester Microdenier | Hydroentangled Absorbond® polyester | 100% Polyester Microdenier |
| Head width | 12.7mm (0.500") | 3.2mm (0.126") | 6.8mm (0.268") |
| Head thickness | 4.2mm (0.165") | 2.5mm (0.098") | 2.8mm (0.110") |
| Head length | 25.7mm (1.012") | 11.0mm (0.433") | 16.8mm (0.661") |
| Handle material | Polypropylene | Polypropylene | Polypropylene |
| Handle width | 5.2mm (0.205") | 2.2mm (0.087") | 3.2mm (0.126") |
| Handle thickness | 3.0mm (0.118") | 2.2mm (0.087") | 3.2mm (0.126") |
| Handle length | 101.8mm (4.008") | 60mm (2.362") | 146.2mm (5.755") |
| Total swab length | 127.5mm (5.020") | 70mm (2.756") | 162.5mm (6.398") |
| Head bond | Thermal | Thermal | Thermal |
| Handle color | Light green | Light green | Light green |
| Design notes | Flat head paddle; long, easy grip handle | Flexible head paddle; compact handle | Flexible head paddle; long handle |

Contamination Characteristics*

| Ions, µg/swab | TX714MD | TX758MD | TX761MD |
|---------------|---------|---------|---------|
| Calcium | 0.06 | 0.02 | 0.08 |
| Chloride | 0.12 | 0.03 | 0.10 |
| Fluoride | 0.08 | 0.02 | 0.07 |
| Magnesium | 0.03 | 0.01 | 0.03 |
| Nitrate | 0.14 | 0.05 | 0.11 |
| Phosphate | 0.10 | 0.06 | 0.12 |
| Potassium | 0.06 | 0.01 | 0.09 |
| Sodium | 0.18 | 0.03 | 0.17 |
| Sulfate | 0.11 | 0.06 | 0.12 |

Nonvolatile residue, mg/swab

| | | | |
|----------------|------|------|------|
| DIW extractant | 0.05 | 0.03 | 0.06 |
| IPA extractant | 0.03 | 0.01 | 0.03 |

Products

| Number | Description | Packaging |
|----------------|---|---------------------------------------|
| TX714MD | Large Microdenier Alpha® Swab | 100 swabs/reclosable bag; 8 bags/case |
| TX758MD | Microdenier Swab Mini | 500 swabs/reclosable bag; 5 bags/case |
| TX761MD | Microdenier Swab Small with Long Handle | 100 swabs/reclosable bag; 8 bags/case |

*Testing Method: TM2: Laboratory Testing for Swabs. Test method is available upon request. Values are typical, not representing specification limits.

Texwipe Regulatory Certificates

Texwipe is the only wiper company to be registered: ISO 9001 • ISO 13485 • ISO 14001 • OHSAS 18001