

FiberWipes™

Convenient Lint-Free Wipes Reduce Costs, Boost Quality



The handy FiberWipes™ lint-free wipes are engineered for cleaning fiber optic and optical components, and double-packaged to maintain their purity during storage and while in use

- **Optical-Grade Lint-Free Wipe**
- **Engineered to Work with Solvents**
- **Stronger and Less Linting than Cellulose Wipes**
- **Ideal for “Wet/Dry” Fiber Optic Connector Cleaning**
- **Great for Cleaning Bare Fiber**
- **Very Affordable Cleaning**

General Information

FiberWipes™ are high quality, lint-free wipes engineered for use during the installation, repair and reconfiguration of fiber optic networks, but they also have many uses in cleaning optical devices such as lenses or prisms.

About the Product

These lint-free wipes are made from soft, hydroentangled polyester fabric, without glues or lint cellulose. Because FiberWipes are cleaner than traditional wipes, they are ideal for cleaning optical devices, bare optical fibers and fiber optic connector end-faces.

The strong fabric resists linting and tearing even on LC connector end-faces. With excellent absorbency, these wipes lift away fingerprint oils, grime, dust, polishing media and lint. Each wipe is 4” x 2” (10 cm x 5 cm), which is the perfect size for cleaning fibers or connector end-faces. They can easily be used with solvent in “Wet/Dry” connector cleaning (see MCC-FPF, right).

For photonics applications, these wipes are ideal for cleaning optical components such as lenses, mirrors, diffraction gratings, prisms, LCD displays, test equipment and even cell phones (see MCC-POC, right).

The FiberWipe mini-tub package is rugged and spill-proof, and each roll of wipes is protected with a plastic overwrap in addition to the tub itself. This keeps fingerprints, dust and moisture off the wipes without the expense of cartridge-style packaging. The unique “Drop-n-Stop™” packaging — the octagonal top — keeps the tub from rolling when dropped, and the small package makes them handy both on a benchtop or out in the field.

Packaging

FiberWipes™

MCC-WFW

National Stock Number

7920-01-547-6547

Each mini-tub contains 90 perforated lint-free wipes. There are 24 mini-tubs per case, for a total of 2,160 wipes per case. Each mini-tub is approx. 3” in diameter and 3” tall (8 cm x 8 cm). The wipes are 4” x 2” (10 cm x 5 cm). These products have an unlimited shelf life and a 12-month warranty.

Related Products

In conjunction with the FiberAide wipes, MicroCare recommends two nonflammable solvents: the **Fiber Preparation Fluid** (MCC-FPF) or the **Precision Optical Cleaner** solvent (MCC-POC). The **Fiber Preparation Fluid** (MCC-FPF) is a low-aroma alternative to IPA and is most frequently used for termination, splicing and connector end-face cleaning. The **Precision Optical Cleaner** (MCC-POC) is a non-hazardous replacement for alcohol and acetone, which is used for cleaning optical components, including those made from soft plastics. It also is safe on plastic optical fiber and most optical coatings.

For outside plant applications, the **FiberAide sealed wipes** (MCC-FA1) are an excellent choice for cleaning exposed connector end-faces because they are packaged to resist contamination in harsh environments.

The **Fiber Connector Cleaner** (MCC-FCC2) is a very fast-drying, low-aroma, nonflammable alternative to IPA optimized for the difficult cleaning environment found inside connector alignment sleeves.

For cleaning inside alignment sleeves on connectors, the **Connector Cleaning Sticks** (part numbers below) are an excellent choice. Sizes are available to clean virtually any connector:

2.5mm Connectors	MCC-S25
1.6 and/or 2.0mm Connectors	MCC-S16
1.25mm Connectors	MCC-S12
MPO, SMA, Biconic Connectors	MCC-XMT
Exposed Cylindrical Connectors	MCC-P25

Other handy products are on-line at www.MicroCare.com.

Product Notes

AVAILABILITY. This product is available from MicroCare distributors world-wide. Contact your local distributor at www.MicroCare.com for details.

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