

# Fiber Connector Cleaner II

**Time-Saving Solvent Improves Cleaning within Connector Alignment Sleeves**



The Fiber Connector Cleaner is a nonflammable solvent designed to replace slow-drying alcohol cleaners

- **Fast-Drying Optical Grade Solvent**
- **The Only Solvent Formulated to Work as a System with FiberCare™ Cleaning Sticks**
- **Dissipates Static Charges from Connector End-faces**
- **Nonhazardous Chemistry Makes Shipping Easy, Saves Money**

**General Information**

The Fiber Connector Cleaner II is engineered for cleaning fiber optic end-faces within alignment sleeves. It quickly removes contamination from inside alignment sleeves, delivering reliable and cost-effective cleaning of any connector, any configuration and in any environment.

**Technical Details**

|                 |                         |
|-----------------|-------------------------|
| Chemical Family | HFC Solvent             |
| Appearance      | Clear, Colorless Liquid |
| Odor            | Slight, Ethereal        |
| Boiling Point   | 45°C / 113°F            |

**Solvency & Cleaning Data**

|                              |         |
|------------------------------|---------|
| Vapor Pressure (mmHg @ 20°C) | 310     |
| Specific Gravity             | 1.34    |
| Percent Volatile             | 100%    |
| pH                           | Neutral |

**Health, Safety & Environmental Data**

|                                |                                   |
|--------------------------------|-----------------------------------|
| Toxicity (ppm, 8-Hr. TWA, PEL) | See MSDS                          |
| Flashpoint (TCC)               | None                              |
| Flammability                   | Nonflammable                      |
| NFPA                           | Health: 1; Fire: 0; Reactivity: 1 |
| Ozone Impact                   | Zero                              |
| RoHS and WEEE Compliant        | Yes                               |
| SNAP Approved                  | Yes                               |

**Packaging**

TravelSAFE™ Triton™ 3-way dispensing mini-pump  
3 oz. / 85 g MCC-FCC03M

National Stock Number 6850-01-535-6196

Packaged in cases of twelve (12) mini-cans per box. Unlimited shelf life. 12-month warranty. This cleaner has been tested on a wide variety of ceramics, epoxies, glass, metals, plastics and elastomers. No compatibility problems were found after repeated exposures except on plastic optical fiber; for that application, use the **Precision Optical Cleaner** (MCC-POC). FiberCare solvents are nonflammable, noncorrosive and nonpressurized. They can be shipped inexpensively, without hazmat fees, by overnight courier or on a commercial airline.

**Related Products**

This cleaner has been engineered specifically for cleaning inside fiber end-faces inside connector alignment sleeves, and works best when used with the **Connector Cleaning Sticks** from MicroCare. Available sizes are:

|                                |         |
|--------------------------------|---------|
| 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 |

**FiberWipes** (MCC-WFW) and the **FiberAide wipes** (MCC-FA1) are lint-free wipes for cleaning optics, fiber and end-faces. See details at [www.MicroCare.com](http://www.MicroCare.com).

**Product Notes**

AVAILABILITY. This product is available from MicroCare distributors world-wide. Contact your local distributor at [www.MicroCare.com](http://www.MicroCare.com) for details.

TRADEMARKS: US and foreign patents pending. The terms "Triton," "FiberWipe", "Drop-n-Stop", "FiberAide", "Saturator" and "FiberCare" plus the FiberCare logo are all trademarks of MicroCare Corp. The MicroCare name and logo are registered trademarks of MicroCare Corp. The Triton dispenser is patent pending.

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**About the Product**

This high-purity optical-grade solvent is a versatile cleaner. It removes light oils, salts, moisture, skin oils, dust, lint, polishing media, uncured epoxies and even flux residues. It is safe on glass, plastics, metals, cured epoxies and circuit boards but not safe for plastic optical fiber.

Connector Cleaner II is a strong solvent that dries quickly and without residues. The dense solvent "floats" particulate off surfaces. Electrically conductive, the solvent dissipates static charges which bind particulate to end-faces. Nonflammable, nontoxic and noncorrosive, it is reliable, easy and safe to use in virtually any environment. This Connector Cleaner can be used to flush contamination from inside alignment sleeves or optical test equipment adaptors, and delivers wet/dry cleaning when sprayed on to FiberWipes™, FiberAide™ wipes or other fiber optic cleaning tools.

The hermetically-sealed container uses the unique Triton™ 3-way dispensing system, the most versatile packaging system in the industry. The sealed canister also prevents refilling and cross-contamination, ensuring clean solvent every time. The canister also is "TravelSAFE™" — that is, the pump spray is "nonhazardous, nonregulated" so it can be shipped, even by air, without extra paperwork or hazmat fees. With over 400 cleanings per canister, Fiber Connector Cleaner II is a great cleaning choice during installations and repairs.



**MicroCare Corporation**

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