

Cleaning Bare Fiber

Before Splicing or Termination



Tools You Need

For this task, you need MicroCare's Fiber Prep Fluid (#MCC-FPF03M in the photo, right) for cleaning the bare fiber. This is a nonflammable, slower-drying solvent designed to replace old-style alcohol cleaners. The **FiberWipe™** lint-free wipes (#MCC-WFW, photo left) also are highly recommended. Alternatively, you may select the bulk-packaged **FiberWipes™** (#MCC-WF44) for better economy or the patented **FiberAide™ wipes** (#MCC-FA1) if you are working in harsh environments.



Prepare the Wipe

After stripping the fiber, it's time to clean it. Begin by pulling a clean wipe out of the mini-tub (or, open the FiberAide package). Stop pulling when the next wipe is exposed.

[Photo 1] Pinch the emerging wipe with your thumb and pull sideways to tear it off.



Fold the Wipe

[Photo 2] Fold the wipe in half, so it is square. Place it on top of the opened solvent dispenser (photo, right).

Dampen the Wipe

[Photo 3] Push down to dampen the wipe. Normally, just pump it once. Multiple pumpings waste solvent.



Clean the Fiber

[Photo 4] Wrap the damp wipe around the fiber. Squeeze gently. Slide the wipe towards the end of the fiber, once or twice until it squeaks, indicating the fiber is clean.

Notes

TRADEMARKS: The Fiber Connector Cleaner solvent is protected under US patent #6,951,835. The cleaning sticks are protected under US patent #7,401,374. The FiberAide™ wipe and the Triton™ dispensing cap are both patent pending. The terms "Triton," "FiberWipe", "Drop-n-Stop", "FiberAide" and "FiberCare" plus the FiberCare logo are all trademarks of MicroCare Corp. The MicroCare name and logo are registered trademarks of MicroCare Corp.

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