



FPF1 Fiber Prep Fluid

FPF1 fluid is a nonflammable, nonhazardous cleaner for use on optical fiber after stripping, prior to termination or fusion splicing, and for cleaning connector end-faces after polishing. A new and improved design of the 3-way dispenser intended for easy one-handed use with fiber wipes, convenient wetting of CCT connector cleaning tips, and spray nozzle functionality. Packaged in unique, spill-proof containers, it can be shipped with tool kits so technicians avoid wasting time sourcing a cleaner locally. Offering high purity and fast consistent cleaning, FPF1 was developed with and is packaged by Micro Care Corporation, a world leader in cleaning solvents.

Features

- **New 3-way dispenser** in one convenient package
- Electrically conductive, FPF1 neutralizes “particle cling” by releasing ionic bonds that bind contaminants to the fiber end-face
- Double-filtered to 0.2 microns, this optical grade solvent leaves no residue when drying
- Less drying time than IPA Alcohol
- Low odor, nonflammable
- Ozone safe, environmentally safe, US EPA SNAP approved
- Not Hazardous/Not Regulated for all modes of transport, including air cargo.
- Can be shipped with a fusion splicer or test equipment

Applications

- Cleaning optical fibers prior to termination or fusion splicing
- Excellent for cleaning light oils, salts, moisture, fingerprints, dust, lint, grime, flux residues, and uncured epoxies

»**Note:** While it is generally safe on plastics, testing is recommended when used on plastic optical fibers

EU RoHS / WEEE Compliant

FPF1 is certified as a lead-free product and meets RoHS and WEEE standards.

Health, Safety & Environmental Data

| | |
|-------------------------|---------------------------------|
| Weight | 3 oz / 85 g |
| Flashpoint (TCC) | None |
| Safety Rating | Nonflammable |
| NFPA | Health: 1 Fire: 0 Reactivity: 1 |
| Vapor Density (Air = 1) | 4 |
| Ozone Impact | Zero |
| TSCA Listed | No |

Ordering Information

| PART NUMBER | DESCRIPTION |
|--------------|-------------------------------------|
| FPF1-00-0900 | Fiber Prep Fluid in 3 oz / 85 g can |
| FPF1-00-0901 | Case of 12 cans |