



## FPF1 – Fiber Preparation Fluid

FPF1 is a non-flammable, environmentally safe, solvent engineered to clean fibers after stripping, before fusion splicing or field termination. This product is exclusively produced for Noyes Test & Inspection by Micro Care Corporation, a world leader in cleaning solvents.

### Safety

- Ozone safe, environmentally safe, US EPA SNAP approved
- Rugged, spill proof dispenser
- Nonflammable
- Not Pressurized
- Excellent materials compatibility; safe on metals, glass, cured epoxies and plastics
- NFPA Health = 1, Flammability = 0, Reactivity = 1
- Not Hazardous/Not Regulated for all modes of transport including air-cargo
- Eliminates HAZMAT waste disposal expenses
- May reduce insurance costs

### Features

- High purity cleaning fluid is double filtered to 0.2 microns for consistent cleaning performance
- Dries without a residue
- Low odor
- Can be shipped with the fusion splicer anywhere, any method
- No need to stop and purchase IPA on the way to the job site
- Works better than alcohol without the drawbacks
- No retraining required – Fluid is engineered to provide the same familiar “squeak” when fiber is clean
- ESD Safe, quickly reduces local static buildup
- Hermetically sealed container, impossible to contaminate
- Multifunctional, also safe and effective for cleaning electrical contacts and electronic assemblies
- U.S. and Foreign Patents Pending

### Instructions for use

- 1 Wet lint-free fabric by spraying FPF1 cleaning fluid two or three times.
- 2 Fold wet fabric over the glass strand(s), firmly pinch and slide the glass strands through the fold (toward the cleaved end).
- 3 Glass strands are clean when the wetted fabric “squeaks” when performing step #2.

