

Fiber-Clean® Towelettes

A LANscape® Solutions Product

Corning
Cable Systems

Applications

- All fiber optic cleaning needs
- Copper applications

Description

Fiber-Clean® towelettes are specifically designed to improve the efficiency of cleaning telecommunication cabling. Fiber-Clean is more economical, convenient, safer and superior in terms of cleaning properties versus the traditional cleaners used for gel removal and fiber splicing. This Intelligent Cleaner contains several novel components that easily remove buffer tube gels, waterblocking compounds, and more importantly, contaminants on an optical fiber prior to splicing and connectorization.

Fiber-Clean towelettes contain 100% pure cleaning agents with no water added. It is characterized as a clear, non-slimy liquid that evaporates quickly without leaving a residue.

The Fiber-Clean towelette “pop-up” dispenser contains pre-moistened towelettes. This convenient dispenser can replace individual foil packets, sprays and refillable pump bottles.

The Intelligent Cleaner for fiber optic cable, Fiber-Clean towelettes are the first single technology that economically replaces gel removal cleaners as well as isopropyl alcohol (IPA) for cleaning optical fiber cables.

Features / Benefits

- **Economics:**
 - Fiber-Clean towelettes are one-third to one-half the cost of competitive products.
- **Quality:**
 - Fiber-Clean towelettes contain no water and evaporate completely. Competitive products may leave up to 3% residue.
 - Fiber-Clean towelettes are 100% pure, with superior solvency to clean almost all contamination, including cable gel, “icky pic” (waterblocking compound), handling soils and particulate including elastomeric coating.



Fiber Clean Towelettes | Photo CLT21

- **Environmental:**
 - Fiber-Clean towelette “pop-up” canister can minimize solvent emissions to the air, thus reducing VOC pollution.
 - Fiber-Clean towelette container is recyclable, minimizing waste disposal.
- **Health/Safety:**
 - Fiber-Clean “pop-up” canister provides a controlled presaturated wipe eliminating spills and runny solvent versus tearing open packets.
 - Fiber-Clean towelettes are two times safer (Higher Flash Point) versus IPA, improving worker safety.
- **Convenience:**
 - Fiber-Clean towelettes eliminate the need for various cleaning products.

Fiber-Clean® Towelettes

A LANscape® Solutions Product

Corning
Cable Systems

Specifications

Appearance	White towelettes saturated with clear liquid
Towelettes	Synthetic blend, 6 x 7.5 in
Clear Liquid	A mixed aliphatic hydrocarbon (polar/non-polar) based cleaner with 0% water
Environmental	Contains no ozone depleting chemicals (ODC), chlorinated solvents, CFCs or HCFCs
Compatibility	Tested for stripping force with most common fiber coatings in accordance with Telcordia GR-20

Ordering Information

Part Number	Description
FC-45-1	45 towelettes (6 x 7.75 in) in a “pop-up” canister (6.75 in H x 4.0 in W)
FC-45-12	Case of 12 “pop-up” canisters

Corning Cable Systems LLC • PO Box 489 • Hickory, NC 28603-0489 USA
1-800-743-2675 • FAX: +1-828-901-5973 • International: +1-828-901-5000 • <http://www.corning.com/cablesystems>

Corning Cable Systems reserves the right to improve, enhance and modify the features and specifications of Corning Cable Systems' products without prior notification. LANscape is a registered trademark of Corning Cable Systems Brands, Inc. Discovering Beyond Imagination is a trademark of Corning Incorporated. All other trademarks are the properties of their respective owners. Corning Cable Systems is ISO 9001 certified. © 2001, 2002 Corning Cable Systems. All rights reserved. Published in the USA. LAN-308-EN / October 2002 / pdf

