



**Discover Sticklers™ —  
Perfectly Clean,  
Perfectly Fast,  
Perfectly Reliable  
Fiber Optic Networks**

**STICKLERS™**



*When You Need Perfectly Clean Fiber Splices and Connectors*

# Sticklers™ Cleaning Fluid

## The Best Cleaning at the Lowest Cost



- Clean for pennies: 400+ cleanings in each can
- Perfect cleaning on single-strand or ribbon fiber, single-mode or multi-mode, on jumpers and patch cords, and before fusion splicing or termination
- Safe on optical fiber, connectors, plastic fiber, lasers, lenses, prisms, electronics, displays and flat screens
- Fast-drying, which means fast and convenient “Wet-Dry” cleaning for the best possible results
- Dissipates static, for instant cleaning of lint, fibers, dust and other particulate
- No residues, no “coffee rings” on the end-faces
- When cleaning before splicing, it squeaks when the fiber is clean
- Nonflammable, nonhazardous
- Spill-proof package
- Compatible with all stick, cartridge and paper cleaning tools



Use the Cleaning Fluid to dampen the CleanStixx™



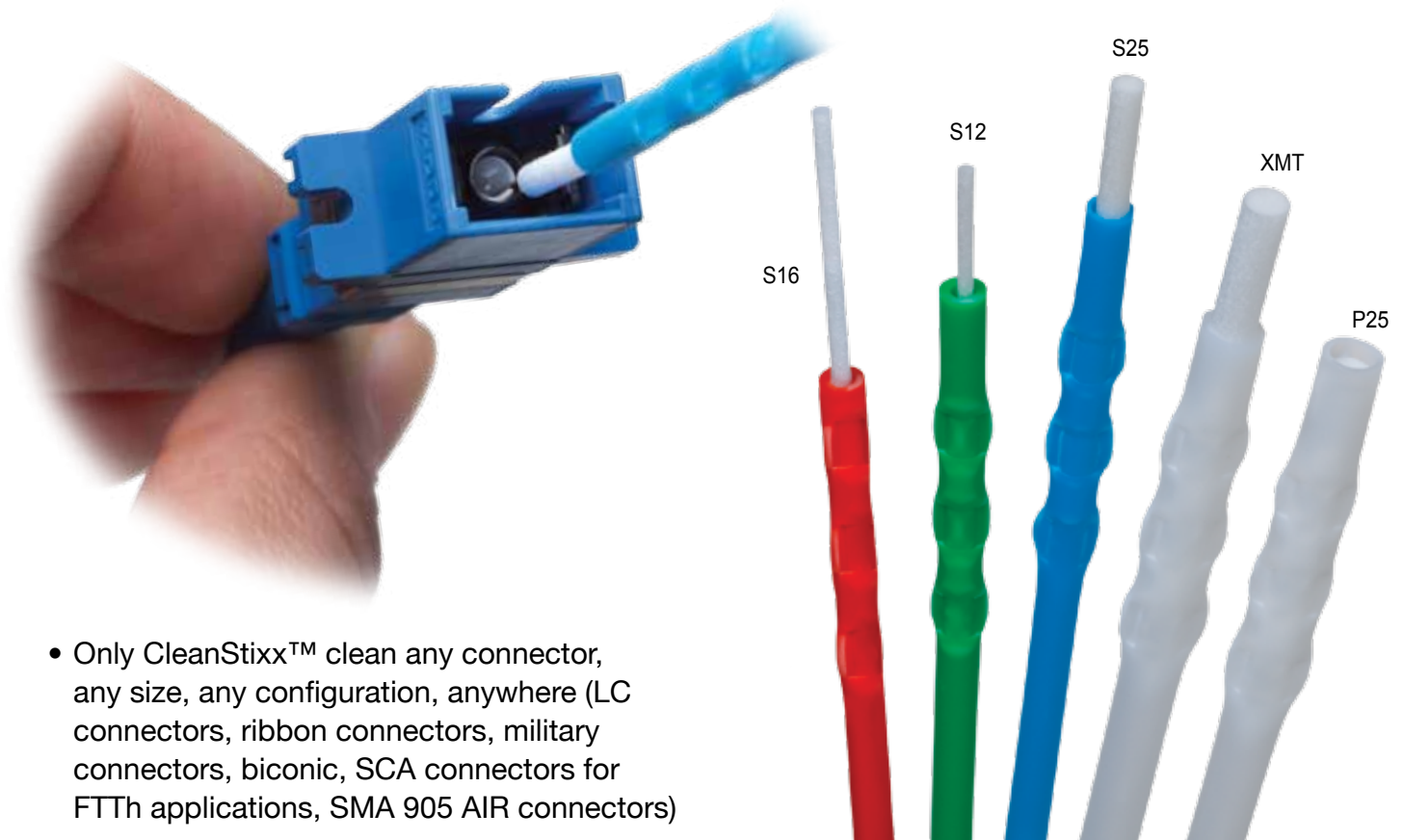
Or to flush out ports and connectors



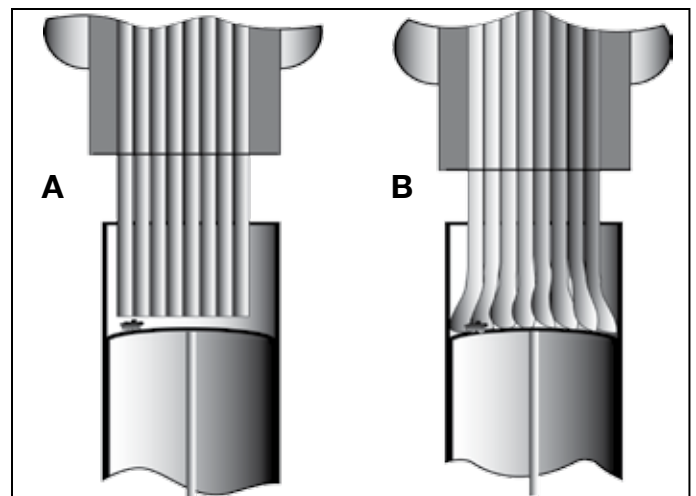
Or to dampen the CleanWipes™ for splicing

# Sticklers™ CleanStixx™

## Fast, Simple “Wet-Dry” Port Cleaning



- Only CleanStixx™ clean any connector, any size, any configuration, anywhere (LC connectors, ribbon connectors, military connectors, biconic, SCA connectors for FTTh applications, SMA 905 AIR connectors)
- Only CleanStixx™ clean the entire end-face, not just the central core
- Only CleanStixx™ deliver “Wet-Dry” cleaning when used with the Sticklers™ Cleaning Fluid, for the best results even when cleaning particulate or dust
- Only CleanStixx™ use ultra-clean construction — no fabric, foam, glues or particulate
- Only CleanStixx™ are precisely molded to an exact size and shape, for better cleaning
- Only CleanStixx™ are color-coded for easy selection
- Only CleanStixx™ are packaged in high-purity, self-sealing bags



The head on each Sticklers™ Cleanstixx™ is a bundle of fibers, slightly more narrow than the alignment sleeve (A). Under pressure, the fibers flex and conform to the end-face. The fibers also spread apart and grip particulate, just as a radial tire grips the road (B). Capillary action wicks liquids from the surface. Together, these two processes deliver fast, consistent cleaning results time after time. Most competing swabs have a rigid center post beneath a softer cover, so all the cleaning pressure is on the very point of the swab, and the tip can't conform to clean the entire connector surface. They also tend to have inconsistent shapes and dimensions, cleaning the sides of the alignment sleeve better than the end-face. Drawing not to scale.

# Four CleanWipes™ Packages

## Wet-Dry Cleaning Made Easy



### **CleanWipes™ 3200**

Contains 3,200 Cleanings



### **CleanWipes™ 400**

Contains 400 Cleanings

- Exclusive, high-modulus CleanWipes™ material won't rip, tear, shred or lint. Super-soft, won't scratch end-faces
- CleanSlots™ control the process; avoids cleaning on already-used wipes
- Engineered for "Wet-Dry" Cleaning which eliminates static; gets the best results without time-wasting re-cleaning
- Perfect for high-volume, high-speed cleaning by OEMs or for techs in the field



### **CleanWipes™ 90**

Contains 90 Cleanings

- Optical-grade wipe for cleaning connectors, or bare fiber before splicing
- Far stronger and cleaner than cellulose wipes
- No glues, bleach or lint to contaminate
- Makes "Wet/Dry" cleaning easy



### **CleanWipes™ Singles**

Contains 1 Cleaning

- Each CleanWipes™ stays clean and dry until the packet is opened
- Designed for use in harsh environments
- Fits in tool kits and pockets
- Technician-friendly

# Sticklers™ Cleaning Kit

## Put It All Together for Perfect Cleaning



- 800+ “Wet-Dry” cleanings per kit, for the best possible results
- Everything a tech needs for fast, convenient, reliable cleaning; extra pockets for tools, inspection scopes, strippers
- Cleans in seconds, for just pennies per cleaning
- Bright orange canvas bag is easy to find, hard to lose, even in the back of trucks, connector closets or busy labs
- Also in military-ready configuration (slightly different contents)
- Ship anywhere, any way, including by air, without hazmat fees
- Free! High-brilliance Sticklers™ inspection flashlight



**Put One on Every Truck and In Every Lab!**

# Sticklers™ Product Details

Sticklers™ Fiber Optic Cleaning Kit	MCC-FK03	800 Cleans/Kit	6 Kits/Case
Each kit includes two pump sprays of the cleaning fluid, one mini-tub of CleanWipes™ 90 for the bench top, one box of CleanWipes™ 400, 25 CleanWipes™ Singles for harsh environments, 50 CleanStixx™, and a high-brilliance LED inspection flashlight.			
Sticklers™ Military-Ready Cleaning Kit	MCC-FK05	800 Cleans/Kit	6 Kits/Case
Each kit includes two pump sprays of the cleaning fluid, one mini-tub of CleanWipes™ 90 for the bench top, one box of CleanWipes™ 400, 25 CleanWipes™ Singles for harsh environments, 10 of each type of CleanStixx™, including the S16 for military connectors, and a high-brilliance LED inspection flashlight, all in a low visibility black canvas bag.			
CleanWipes™ 3200	MCC-WCS800	3,200 Cleans/Box	4 Boxes/Case
CleanWipes™ 400	MCC-WCS100	400 Cleans/Box	12 Boxes/Case
CleanWipes™ 90	MCC-WFW	90 Wipes/Minitub	24 Minitubs/Case
The least expensive option, for the bench top tech. Each mini-tub contains 90 perforated lint-free wipes, each wipe 4" x 2" (10 cm x 5 cm). There are 24 mini-tubs per case, for a total of 2,160 wipes per case. Each mini-tub is approx. 3" in diameter and 3" tall (8 cm x 8 cm). National Stock Number #7920-01-547-6547.			
CleanWipes™ Singles	MCC-FA1	50 Packets/Bag	12 Bags/Case
A sealed, dry wipe for use outdoors, in harsh environments. Each wipe is approx. 4" x 2" (10 cm x 5 cm).			
Fiber Optic Splice & Connector Cleaner	MCC-POC03M	400 Cleans/Can	12 Cans/Box
3 oz. / 85 g TravelSAFE™ Mini-Pump, Triton™ dispensing top.			
<b>Sticklers™ CleanStixx™</b>			
Note: There is one "head" or tip on each CleanStixx™. Packaged in color-coded bags of ten sticks; five bags/box, six boxes per case.			
2.5mm connectors (blue handle and label)	MCC-S25	50 Cleans/Box	6 Boxes/Case
Fits SC, SCA, ST, FC, ASC, AFC, etc. National Stock Number #6070-01-553-2263			
2.0mm & 1.6mm connectors (orange)	MCC-S16	50 Cleans/Box	6 Boxes/Case
Extended length tip for hard-to-reach end-faces; most commonly used in military applications. Fits MIL-C-28876, MIL-C-38999, D4, MT-RJ, SMA 905 AIR connectors. NSN #6070-01-553-2262			
1.25mm connectors (green)	MCC-S12	50 Cleans/Box	6 Boxes/Case
The most slender CleanStixx™. Fits LC, MU, etc. NSN #6070-01-553-2267			
CleanStixx™ for larger connectors, lenses (pink)	MCC-XMT	50 Cleans/Box	6 Boxes/Case
Fits SMA, MTP (with or without pins), biconic; also for cleaning lenses within recessed fixtures			
CleanStixx™ for all exposed termini (yellow)	MCC-P25	50 Cleans/Box	6 Boxes/Case
Features a recessed tip; often used in military applications.. Fits 2.5mm jumpers, cylindrical ferrules and SMA 095 AIR connectors. NSN #6070-01-553-2258			
Combo pack; all five CleanStixx™	MCC-VM	50 Cleans/Box	6 Boxes/Case
Ten CleanStixx™ of each type; the best combination for users with both military and commercial applications			
Combo pack for commercial users	MCC-VS	50 Cleans/Box	6 Boxes/Case
Twenty S12 CleanStixx™, twenty S25 CleanStixx™ and ten P25 CleanStixx™			

## Product Notes

**INSTRUCTIONS:** See the back panel on each box for detailed instructions.

**SHIPPING:** All Sticklers™ products can be shipped by air, without hazmat fees or paperwork.

**SHELF LIFE:** The shelf life for all Sticklers™ products is unlimited.

**WARRANTY:** The warranty for all Sticklers™ products is twelve months.

**TRADEMARKS:** The term "Sticklers", "CleanStixx", "CleanWipes", "CleanSlots", "TravelSAFE", and "Triton" are all trademarks of MicroCare Corp. The MicroCare name and logo are registered trademarks of MicroCare Corp. US patents #7,401,374; #7,685,668 and #7,784,647 allowed. Additional patents applied for and pending.

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