

PRODUCT INFO

Our products make your products perform!

Moving Contact Lubricant for Conductive Plastic Faders & Controls

- F-SERIES Paden
- Formulated for Conductive Plastics & Carbon-Based Controls
- Lubricates Faders, Switches,
 Potentiometers & other
 Mechanisms with Sliding Surfaces
- Maintains Optimum Signal Quality
- Reduces Wear & Abrasion
- Maintains Tactile Feel
- Temperature Range: -26°C to 150°C

DeoxIT® Fader F-Series

(formerly CaiLube MCL) is a precision lubricant for moving contact surfaces (faders, switches, potentiometers and other mechanisms with sliding surfaces). It replenishes lubrication lost on surfaces that have been cleaned with solvents or other cleaning solutions.

Use on conductive plastics and other sliding metal-plastic surfaces.

DeoxIT® Products... used by those who demand the best!

24 Hr Fitness Boeing Diebold Inc. Dolby Laboratories Dover Elevator Eastman Kodak Federal Express FAA

General Electric Hewlett-Packard Honeywell Intel John Deere McIntosh Labs Motorola RCA Rane Corp.
Roland
Switchcraft
Tektronix
Texas Instruments
Wayne-Dresser
Xerox Corp.
and many more!









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DeoxIT® Fader F-Series (formerly CaiLube MCL) is a precision lubricant for moving contact surfaces. It replenishes lubrication lost on surfaces that have been cleaned with solvents or other cleaning solutions.

DeoxIT® Fader was specifically formulated to improve conductivity and lubricate conductive plastic and carbon compound faders, switches and other mechanisms with sliding surfaces. Over time these components lose their original lubrication from wear and/or repeated cleaning. Dust, dirt, smoke, drink spills and other contamination also degrade the components' lubricant. The need for re-lubrication is necessary to avoid excess wear and abrasion to the plastic surfaces.

DeoxIT® Fader is also effective on conductive membrane switches and components. Oil, grease and acids build up on the membrane surfaces due to repeated finger contact and can lead to device malfunction. Applying DeoxIT® Fader will provide a long-lasting barrier against these types of contamination. The oil, grease and acids will be displaced above the DeoxIT® FaderLube layer preventing contact with the plastic membrane.

DeoxIT® Fader is not a deoxidizer. See below for products that perform this function.

DeoxIT® Gold G-Series is specifically formulated to improve conductivity, lubricate and protect gold, base metals and other precious metal surfaces. switches and contacts for maximum connectors, performance and protection. Due to its unique properties, it deoxidizes and cleans surface contamination, penetrates plated surfaces and molecularly bonds to the base metals – NO OTHER PRODUCT DOES THIS. DeoxIT® Gold increases the performance andreliability of all electrical equipment. It improves conductivity for greater definition and dynamics, and reduces noise and interference and lowers distortion. Unlike other products, it also stabilizes connections between similar and dissimilar metals. Provides long-lasting protection (1-10 years) on gold, silver, rhodium, copper, nickel and other precious metals.

DeoxIT® D-Series contact cleaner is a fast-acting, deoxidizing solution that cleans, preserves, lubricates and improves conductivity on all metal surfaces. Use as a general treatment for connectors, switches, contacts and other metal surfaces.

DeoxIT® Shield S-Series seals, lubricates and preserves metal surfaces for protection from oxidation and contamination. For use on clean/new surfaces or those precleaned with DeoxIT® D-Series.

DeoxIT® Fader F5 Mini-Spray: Flushing action - slow dry, flammable (until solvent evaporates), 5% DeoxIT® Fader, safe on plastics, no CFC's/HCFC's. Part No. F5MS-15, (14 g),

DeoxIT® Fader F5 Spray - Flushing action - slow dry, flammable (until solvent evaporates), 5% DeoxIT® Fader, adjustable valve, no CFC's/HCFC's. (NSN 6850-01-477-1528), Part No. F5S-6, (5.0 oz./142 g)

DeoxIT® Fader F1005 - Provides short bursts of 100% DeoxIT® Fader liquid. No solvents, environmentally safe, nonflammable, metered valve. Provides extra lubrication. (NSN 6850-01-477-1562), Part No. F100S-2, (2.0 oz./57 g).

DeoxIT® Fader Liquids - 100% Concentrate

 $(Environmentally\ safe, nonflammable, noncorrosive, nontoxic)$

F100L-L2C Squeeze Tube, 2 ml

F100L-L25C Needle Dispenser, 25 ml (NSN 6850-01-477-1566)

F100L-L8......236 ml Container

DeoxIT® Fader - 5% Liquids

For production applications that require a light (5%) coating of DeoxIT® Fader, flammable (until solvent evaporates).

F5L-H4......118 ml Container F5L-H12......354 ml Container

DeoxIT® FaderGrease -

Available where a thicker lubricant is desired

DFG-213-1100%, 28 g jar DFG-213-8100%, 226 g jar

Product Information Sheet C-F100, 04/10



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