



*Innovation and Experience at Work*

# CHRISTO-LUBE® Fluorinated Lubricants Aviation & Aerospace



## **Aircraft and Instrument Grease MIL-PRF-27617G**

*Chemically inert, resistant to hydrocarbon fuel and liquid oxygen and for use as lubricants in aircraft, aerospace vehicles and supporting equipment.*

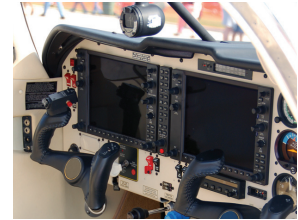
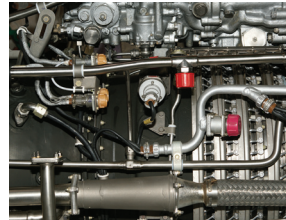
|                       |                |   |
|-----------------------|----------------|---|
| CHRISTO-LUBE® MCG 111 | -60°C to 230°C | Qualified to MIL-PRF-27617G, Types I, II, III.  |
| CHRISTO-LUBE® MCG 114 | -40°C to 140°C | Qualified to Military MIL-PRF-27617G, Type I.   |
| CHRISTO-LUBE® MCG 116 | -20°C to 230°C | Qualified to Military MIL-PRF-27617G, Type III. |

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## **Guidance Systems and Instrumentation**

*Chemically inert and provides extreme low-temperature starting and running torque.*

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|-----------------------|----------------|---|
| CHRISTO-LUBE® MCG 106 | -75°C to 150°C | Grease for bearings, gears, splines, valves and screw actuators. Contains a PFPE-soluble corrosion inhibitor for protection of lubricated parts in long term storage. |
| CHRISTO-LUBE® MCG 117 | -65°C to 250°C | Wide temperature, extremely inert grease for use in vacuum systems where pressures may be as low as $10^{-12}$ Torr.  |
| CHRISTO-LUBE® MCG 134 | -50°C to 260°C | Specified for rotary and push button selector switches. Contains a PFPE-soluble corrosion inhibitor, a quality assurance for parts in long term storage.              |



## National Stock Numbers (NSN)

| Product               | NSN              | Size         | Description   |
|-----------------------|------------------|--------------|---|
| CHRISTO-LUBE® MCG 111 | 9150-01-441-9016 | 2-oz. Tube   | Aircraft and Instrument Grease, MIL-PRF-27617G, Types I, II, III. |
| CHRISTO-LUBE® MCG 111 | 9150-01-364-0218 | 8-oz. Tube   | Aircraft and Instrument Grease, MIL-PRF-27617G, Types I, II, III. |
| CHRISTO-LUBE® MCG 111 | 9150-01-311-9771 | 1.75-lb. Can | Aircraft and Instrument Grease, MIL-PRF-27617G, Type I.           |
| CHRISTO-LUBE® MCG 111 | 9150-01-088-0498 | 2-oz. Tube   | Aircraft and Instrument Grease, MIL-PRF-27617G, TYPE II.          |
| CHRISTO-LUBE® MCG 114 | 9150-01-007-4384 | 8-oz. Tube   | Aircraft and Instrument Grease, MIL-PRF-27617G, Type I.           |
| CHRISTO-LUBE® MCG 114 | 9150-01-311-9771 | 1.75-lb. Can | Aircraft and Instrument Grease, MIL-PRF-27617G, Type I.           |
| CHRISTO-LUBE® MCG 116 | 9150-00-961-8995 | 8-oz. Tube   | Plug Valve Grease, MIL-PRF-27617G, Type III.                      |
| CHRISTO-LUBE® MCG 116 | 9150-01-358-5154 | 1.75-lb. Can | Aircraft and Instrument Grease, MIL-PRF-27617G, TYPE III.         |
| CHRISTO-LUBE® MCG 106 | 9150-01-324-4677 | 2-oz. Tube   | Aircraft and Instrument Grease                                    |
| CHRISTO-LUBE® MCG 117 | 9150-01-176-2224 | 2-oz. Tube   | Instrument Grease   |
| CHRISTO-LUBE® MCG 134 | 9150-01-529-7931 | 2-oz. Tube   | Aircraft and Instrument Grease                                    |



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ECLI Products, LLC, does business as Engineered Custom Lubricants (ECL).