

CHRISTO-LUBE® MCG 158S

CHRISTO-LUBE® MCG 158S is a fully fluorinated, medium viscosity PFPE grease thickened with PTFE. This grease operates under extreme temperature conditions, has outstanding stability with oxygen and excellent compatibility with metals, plastics and elastomers. This soft consistency fluorinated lubricant is especially useful where non-reactivity with harsh chemicals, fuels and solvents is an important factor.

| BASE OIL CHARACTERISTICS | | TYPICAL VALUE * |
|--------------------------------|--------------|-----------------|
| Type | | PFPE |
| Temperature Service Range (°C) | | -50 to 260 |
| Flash Point (°C) (ASTM D92) | | None |
| GREASE CHARACTERISTICS | | TYPICAL VALUE * |
| Thickener | | PTFE |
| Color | | White |
| Appearance | | Smooth |
| NLGI Grade | | 1 |
| Penetration (ASTM D217) | Unworked | 310-340 |
| | Worked | 60X 310-340 |
| Oil Separation (ASTM D6184) | 24h at 149°C | 12% max. |
| Evaporation (CTM-1) | 24h at 149°C | 3% max. |
| Specific Gravity (CTM-2) | 25°C | 1.90 |

*The values stated in this Product Data Sheet are Typical Values and **must not** be used as QC Specifications for this product. Please contact the Global Technical Services department for QC specifications for this product.