

## CHRISTO-LUBE® MCG 188

CHRISTO-LUBE® MCG 188 is a fully fluorinated, high viscosity PFPE grease thickened with PTFE and fortified with anti-corrosion additives. This grease operates under extreme temperature conditions, has outstanding stability with oxygen and excellent compatibility with metals, plastics and elastomers. This medium consistency fluorinated lubricant is especially useful where non-reactivity with harsh chemicals, fuels and solvents is an important factor.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
<b>Type</b>		PFPE
<b>Temperature Service Range (°C)</b>		-15 to 260
<b>Flash Point (°C) (ASTM D92)</b>		None
GREASE CHARACTERISTICS		
<b>Thickener</b>		PTFE
<b>Color</b>		White
<b>Appearance</b>		Smooth
<b>NLGI Grade</b>		1
<b>Penetration (ASTM D217 / DIN 51804-T1)</b>	Unworked	310-340
	Worked	60X 310-340
<b>Oil Separation (ASTM D6184)</b>	24h at 100°C	3% max.
<b>Evaporation (CTM-1)</b>	24h at 100°C	1% max.
<b>Dropping Point (°C) (ASTM D2265 / DIN ISO 2176)</b>		200 min.
<b>Specific Gravity (CTM-2)</b>	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.