



## CHRISTO-LUBE® MCG 129N

CHRISTO-LUBE® MCG 129N is a fully fluorinated grease thickened with PTFE which operates under extreme temperature conditions, has outstanding stability with oxygen and excellent compatibility with metals, plastics and elastomers. This medium consistency fluorinated lubricant is particularly useful in lubricating valve and regulator components found in medical and industrial gas applications. In addition, this grease is formulated with rust preventative additives for protection of metal parts which are subject to corrosion

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
<b>Type</b>		PFPE
<b>Temperature Service Range (°C)</b>		-30 to 175
<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>		2
<b>Penetration (ASTM D217 / DIN 51804-T1)</b>	Unworked	265-295
	Worked	60X 265-295
<b>Oil Separation (ASTM D6184)</b>	24h at 149°C	10% max.
<b>Evaporation (CTM-1)</b>	24h at 149°C	3% max.
<b>Dropping Point (°C) (ASTM D2265 / DIN ISO 2176)</b>		180 min.
<b>Specific Gravity (CTM-2)</b>	25°C	1.99