

Product Data Sheet

Innovation and Experience at Work

CHRISTO-LUBE® MCG 132N

CHRISTO-LUBE® MCG 132N 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 fluorinated lubricant is formulated with a thermally stable base oil making it especially suitable for use in high temperature environments.

BASE OIL CHARACTERISTICS			TYPICAL VALUE *
Туре			PFPE
Temperature Service Range (°C)			-20 to 260
Flash Point (°C) (ASTM D92)			None
GREASE CHARACTERISTICS			
Thickener			PTFE
Color			White
Appearance			Smooth
NLGI Grade			3
Penetration (ASTM D217 / DIN 51804-T1)	Unworked		220-250
	Worked	60X	220-250
Oil Separation (ASTM D6184)	24h at 149°C		10% max.
Evaporation (CTM-1)	24h at 149°C		3% max.
Specific Gravity (CTM-2)	25°C		1.99

^{*}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.