

## **Product Data Sheet**

## Innovation and Experience at Work

## CHRISTO-LUBE® MCG 1011

CHRISTO-LUBE® MCG 1011 is a fully fluorinated oil which operates under extreme temperature conditions, has outstanding stability with oxygen and excellent compatibility with metals, plastics and elastomers. This medium viscosity PFPE oil is especially useful in lubricating plastic and elastomer components commonly found in automotive applications. CHRISTO-LUBE® MCG 1011 is registered with NSF as a H1 lubricant meaning it is acceptable for use in or around food processing equipment. It is designed for use in all food processing operations including mixing, stirring, baking, frying, cooking, freezing, cleansing, packaging, canning and bottling.



This product is registered H1 by the NSF (149677)

CHARACTERISTICS		TYPICAL VALUE *
Туре		PFPE
Color		Colorless
Temperature Service Range (°C)		-30 to 200
Flash Point (°C) (ASTM D-92)		None
Evaporation (ASTM-2595)	22h at 149°C	0.7%
	22h at 204°C	1.7%
Specific Gravity (CTM-2)	25°C	1.91
Four Ball Wear (ASTM D2266 / DIN 51350-T5)	60min 1200rpm 40kg <sub>f</sub> 75°C	0.81mm

<sup>\*</sup>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.