

## **Product Data Sheet**

## Innovation and Experience at Work

## CHRISTO-LUBE® MCG 5170UV

CHRISTO-LUBE® MCG 5170UV is a PFPE fluid cut with non-combustible fluorinated solvent. When this material is applied, the solvent evaporates and leaves behind a thin film of oil. This lubricant has excellent low temperature properties and is inert to oxygen and other aggressive chemicals. The PFPE fluid has extremely low surface tension and this gives CHRISTO-LUBE® MCG 5170UV the ability to work in applications where other lubricants fail due to lubricant starvation. The fully fluorinated chemistry is completely compatible with a vast majority of plastics and elastomers. This product has a UV dye added for identification.

CHARACTERISTICS	TYPICAL VALUE *
Туре	PFPE
Color	Transparent with UV response when applied
Temperature Service Range (°C)	-75 to 250
Flash Point (°C) (ASTM D-92)	None
Specific Gravity at 25°C	1.83

<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.