

CHRISTO-LUBE® 5180

Formerly called Absolube 5180

CHRISTO-LUBE® 5180 is a high viscosity 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 is inert to oxygen and other aggressive chemicals. The PFPE fluid has extremely low surface tension and this gives CHRISTO-LUBE® 5180 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.

CHARACTERISTICS	TYPICAL VALUE *
Type	PFPE
Color	Colorless
Temperature Service Range (°C)	-20 to 250
Flash Point (°C) (ASTM D-92)	None
Specific Gravity at 25°C	1.92

Engineered Custom Lubricants

ISO/TS16949:2009 • Registered QMS

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