

## CHRISTO-LUBE® B4077

Formerly called AbsoLube B4077

CHRISTO-LUBE® B4077 is high technology perfluoropolyether fluid that possesses excellent thermal stability and resistance to chemicals and oxygen-rich environment. It's very low pour point and excellent oxidative stability allow it to function in a very broad temperature range. Since it is non-reactive with metal, plastic, rubber, and other elastomers, it is useful in a wide variety of applications. PFPE fluids have extremely low surface tension that allows them to work in situations where other lubricants fail due to lubricant starvation.

CHARACTERISTICS		TYPICAL VALUE *
<b>Type</b>		PFPE
<b>Color</b>		Colorless
<b>Temperature Service Range (°C)</b>		-35 to 200
<b>Flash Point (°C) (ASTM D-92)</b>		None
<b>Evaporation (CTM-1)</b>	22 at 149°C	2.0%
<b>Specific Gravity (CTM-2)</b>	25°C	1.9
<b>Four Ball Wear (ASTM D2266 / DIN 51350-T5)</b>	60min 1200rpm 40kgf 75°C	0.66mm

\*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.