

## 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            |

\*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.