

UltraSil B4016

UltraSil B4016 is a high technology silicone 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. Silicone fluids have extremely low surface tension that allows them to work in situations where other lubricants fail due to lubricant starvation.

CHARACTERISTICS	TYPICAL VALUE *
Type	Silicone Fluid
Color	Colorless
Temperature Service Range (°C)	-40 to 200
Specific Gravity at 25°C	0.973
Volatile Matters % Maximum	0.5
Surface Tension (dynes/cm)	21.1

*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.