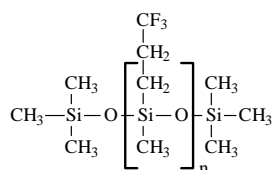


DESCRIPTION



- A clear fluorosilicone fluid
- Available in viscosities from 1,000 to 20,000 centistokes
- Excellent lubricity in the presence of hydrocarbons and fuels
- A relatively flat viscosity-temperature curve

APPLICATION

- Use as a lubricating oil for hardware components exposed to gasoline or aviation fuels

PROPERTIES

TYPICAL PROPERTIES	RESULT	METRIC CONV.	ASTM	NT-TM
Specific Gravity @ 25°C (77°F)	1.28	-	D792	003
Color	Clear to Straw	-	-	-
Refractive Index	1.38	-	D1747, D1218	018
Volatility	2% max	-	D792	004
Operating Temperature Range	-40°F to 392°F	-40°C to 200°C	-	-

WARNINGS ABOUT PRODUCT SAFETY

NuSil Technology believes that the information and data contained herein are accurate and reliable. However, the user is responsible to determine the material's suitability and safety of use. NuSil Technology cannot know each application's specific requirements and hereby notifies the user that it has not tested or determined this material's suitability or safety for use in any application. The user is responsible to adequately test and determine the safety and suitability for their application and NuSil Technology makes no warranty concerning fitness for any use or purpose. NuSil Technology has completed no testing to establish safety of use in any medical application.

NuSil Technology has tested this material only to determine if the product meets the applicable specifications. (Please contact NuSil Technology for assistance and recommendations when establishing specifications.) When considering the use of NuSil Technology products in a particular application, review the latest Material Safety Data Sheet and contact NuSil Technology with any questions about product safety information.

Do not use any chemical in a food, drug, cosmetic, or medical application or process until having determined the safety and legality of the use. The user is responsible to meet the requirements of the U.S. Food and Drug Administration (FDA) and any other regulatory agencies. Before handling any other materials mentioned in the text, obtain available product safety information and take the necessary steps to ensure safety of use.

Packaging

2 Ounce Kit (57 g)
1 Pint Kit (455 g)
1 Gallon Kit (3.64 kg)
5 Gallon Kit (18.2 kg)

Warranty

6 Months

SPECIFICATIONS

Do not use the typical properties shown in this technical profile as a basis for preparing specifications. Please contact NuSil Technology for assistance and recommendations in establishing particular specifications.

PATENT WARNING

NuSil Technology disclaims any expressed or implied warranty against the infringement of any patent. NuSil Technology does not warrant the use or sale of the products described herein will not infringe the claims of any United States' or other country's patents covering the product itself, its use in combination with other products or its use in the operation of any process.

WARRANTY INFORMATION

NuSil Technology's warranty period is 6 months from the date of shipment when stored below 40°C in original unopened containers. Unless NuSil Technology provides a specific written warranty of fitness for a particular use, NuSil Technology's sole warranty is that the product will meet NuSil Technology's then current specification. NuSil Technology specifically disclaims any other expressed or implied warranty,



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