

Nye Lubricants 835C-FG (FG) Synthetic Oil

Category : Fluid , Lubricant , PTFE Gellant , Silicone Base

Material Notes:

Information provided by Nye Lubricants.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Nye-Lubricants-835C-FG-FG-Synthetic-Oil.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	809	809	Viscosity Index of Base Oil; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	335000 cSt	335000 cSt	Base Oil; ASTM D445
Kinematic Viscosity at 100°C (212°F)	150000 cSt	150000 cSt	Base Oil; ASTM D445
Evaporation Loss	0.30 %	0.30 %	24 hrs, 100C; ASTM D972

Mechanical Properties	Metric	English	Comments
Penetration P(0), 1/10 mm	245	245	ASTM D217
Penetration P(60), 1/10 mm	265	265	ASTM D217
Oil Separation	0.00 %	0.00 %	24 hrs, 100C; FTM 719B, 321.2

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	200 °C	392 °F	Recommended
Minimum Service Temperature, Air	0.000 °C	32.0 °F	Recommended
Pour Point	-17.8 °C	-0.0400 °F	Base Oil; ASTM D97

Descriptive Properties	Value	Comments
Base Fluid Type	Sil.(Dimeth)	
Gellant Type	PTFE	

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