

Nye Lubricants 836A (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-836A-FG-Synthetic-Oil.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	600	600	Viscosity Index of Base Oil; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	10000 cSt	10000 cSt	Base Oil; ASTM D445
Kinematic Viscosity at 100°C (212°F)	3600 cSt	3600 cSt	Base Oil; ASTM D445
Evaporation Loss	1.0 %	1.0 %	24 hrs, 100C; ASTM D972

Mechanical Properties	Metric	English	Comments
Penetration P(0), 1/10 mm	330	330	ASTM D217
Oil Separation	1.0 %	1.0 %	24 hrs, 100C; FTM 719B, 321.2

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	150 °C	302 °F	Recommended
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	Recommended
Pour Point	-46.0 °C	-50.8 °F	Base Oil; ASTM D97

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

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