

Nye Lubricants 875MS-UV (FG) Synthetic Oil

Category : Fluid , Lubricant , Polyalphaolefin (PAO) , PTFE Gellant

Material Notes:

Information provided by Nye Lubricants.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Nye-Lubricants-875MS-UV-FG-Synthetic-Oil.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	319	319	Viscosity Index of Base Oil; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	13300 cSt	13300 cSt	Base Oil; ASTM D445
Kinematic Viscosity at 100°C (212°F)	1160 cSt	1160 cSt	Base Oil; ASTM D445
Evaporation Loss	<= 0.10 %	<= 0.10 %	24 hrs, 100C; ASTM D972

Mechanical Properties	Metric	English	Comments
Penetration P(0), 1/10 mm	298	298	ASTM D217
Penetration P(60), 1/10 mm	294	294	ASTM D217
Oil Separation	0.50 %	0.50 %	24 hrs, 100C; FTM 719B, 321.2

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	125 °C	257 °F	Recommended
Minimum Service Temperature, Air	-10.0 °C	14.0 °F	Recommended
Pour Point	-18.0 °C	-0.400 °F	Base Oil; ASTM D97

Descriptive Properties	Value	Comments
Base Fluid Type	PAO	
Gellant Type	PTFE	

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