

Nye Lubricants 875L-MS (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-875L-MS-FG-Synthetic-Oil.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	214	214	Viscosity Index of Base Oil; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	1500 cSt	1500 cSt	Base Oil; ASTM D445
Kinematic Viscosity at 100°C (212°F)	150 cSt	150 cSt	Base Oil; ASTM D445
Evaporation Loss	0.070 %	0.070 %	24 hrs, 100C; ASTM D972

Mechanical Properties	Metric	English	Comments
Penetration P(0), 1/10 mm	278	278	ASTM D217
Penetration P(60), 1/10 mm	282	282	ASTM D217
Oil Separation	1.72 %	1.72 %	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	-40.0 °C	-40.0 °F	Recommended
Pour Point	-42.0 °C	-43.6 °F	Base Oil; ASTM D97

Descriptive Properties	Value	Comments
Base Fluid Type	PAO	
Gellant Type	PTFE	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China