

Nye Lubricants 779ZC (NG) Synthetic Oil

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

Material Notes:

Information provided by Nye Lubricants.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Nye-Lubricants-779ZC-NG-Synthetic-Oil.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	143	143	Viscosity Index of Base Oil; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	2000 cSt	2000 cSt	Base Oil; ASTM D445
Kinematic Viscosity at 100°C (212°F)	115 cSt	115 cSt	Base Oil; ASTM D445
Evaporation Loss	1.3 %	1.3 %	24 hrs, 100C; ASTM D972

Mechanical Properties	Metric	English	Comments
Penetration P(0), 1/10 mm	269	269	ASTM D217
Penetration P(60), 1/10 mm	294	294	ASTM D217
Oil Separation	0.80 %	0.80 %	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	-20.0 °C	-4.00 °F	Recommended

Descriptive Properties	Value	Comments
Base Fluid Type	PAO	
Gellant Type	Silica (WL)	

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