

Nye Lubricants 783C-UV (NG) Synthetic Oil

Category : Fluid , Lubricant , Silica Gellant , Silicone Base

Material Notes:

Information provided by Nye Lubricants.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Nye-Lubricants-783C-UV-NG-Synthetic-Oil.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	481	481	Viscosity Index of Base Oil; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	825 cSt	825 cSt	Base Oil; ASTM D445
Kinematic Viscosity at 100°C (212°F)	335 cSt	335 cSt	Base Oil; ASTM D445
Evaporation Loss	2.0 %	2.0 %	24 hrs, 150C; ASTM D972

Mechanical Properties	Metric	English	Comments
Penetration P(0), 1/10 mm	230	230	ASTM D217
Penetration P(60), 1/10 mm	310	310	ASTM D217
Oil Separation	6.0 %	6.0 %	24 hrs, 150C; FTM 719B, 321.2

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	200 °C	392 °F	Recommended
Minimum Service Temperature, Air	-54.0 °C	-65.2 °F	Recommended
Pour Point	-60.0 °C	-76.0 °F	Base Oil; ASTM D97

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

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