

## Nye Lubricants 702A-EP (NG) Synthetic Oil

Category : Fluid , Lubricant , Silica Gellant

**Material Notes:**

Information provided by Nye Lubricants.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Nye-Lubricants-702A-EP-NG-Synthetic-Oil.php](http://www.lookpolymers.com/polymer_Nye-Lubricants-702A-EP-NG-Synthetic-Oil.php)

Physical Properties	Metric	English	Comments
Viscosity Measurement	65	65	Viscosity Index of Base Oil; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	220 cSt	220 cSt	Base Oil; ASTM D445
Kinematic Viscosity at 100°C (212°F)	15 cSt	15 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	260	260	ASTM D217
Penetration P(60), 1/10 mm	260	260	ASTM D217
Oil Separation	0.50 %	0.50 %	24 hrs, 100C; FTM 719B, 321.2

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	165 °C	329 °F	Recommended
Minimum Service Temperature, Air	-35.0 °C	-31.0 °F	Recommended

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

## Contact Songhan Plastic Technology Co.,Ltd.

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