

## Nye Lubricants 1001 (SO) Synthetic Oil

Category : Fluid , Lubricant , Polyalphaolefin (PAO)

**Material Notes:**

Information provided by Nye Lubricants.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Nye-Lubricants-1001-SO-Synthetic-Oil.php](http://www.lookpolymers.com/polymer_Nye-Lubricants-1001-SO-Synthetic-Oil.php)

Physical Properties	Metric	English	Comments
Viscosity Measurement	130	130	Viscosity Index of Base Oil; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	53 cSt	53 cSt	Base Oil; ASTM D445
Kinematic Viscosity at 100°C (212°F)	8.0 cSt	8.0 cSt	Base Oil; ASTM D445
Evaporation Loss	0.080 %	0.080 %	24 hrs, 150C; ASTM D972

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	125 °C	257 °F	Recommended
Minimum Service Temperature, Air	-45.0 °C	-49.0 °F	Recommended

Descriptive Properties	Value	Comments
Base Fluid Type	Pennzane	

## Contact Songhan Plastic Technology Co.,Ltd.

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