

## Nye Lubricants 774VL-MS (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-774VL-MS-NG-Synthetic-Oil.php](http://www.lookpolymers.com/polymer_Nye-Lubricants-774VL-MS-NG-Synthetic-Oil.php)

Physical Properties	Metric	English	Comments
Viscosity Measurement	219	219	Viscosity Index of Base Oil; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	597 cSt	597 cSt	Base Oil; ASTM D445
Kinematic Viscosity at 100°C (212°F)	80 cSt	80 cSt	Base Oil; ASTM D445

Mechanical Properties	Metric	English	Comments
Penetration P(0), 1/10 mm	265	265	ASTM D217
Penetration P(60), 1/10 mm	280	280	ASTM D217

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	120 °C	248 °F	Recommended
Minimum Service Temperature, Air	-50.0 °C	-58.0 °F	Recommended
Pour Point	-43.0 °C	-45.4 °F	Base Oil; ASTM D97

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

## Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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