

Nye Lubricants 754R (RL) Synthetic Oil

Category : Fluid , Lubricant , Lithium Gellant , Organic Soap Gellant , Polyalphaolefin (PAO)

Material Notes:

Information provided by Nye Lubricants.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Nye-Lubricants-754R-RL-Synthetic-Oil.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	121	121	Viscosity Index of Base Oil; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	30 cSt	30 cSt	Base Oil; ASTM D445
Kinematic Viscosity at 100°C (212°F)	5.5 cSt	5.5 cSt	Base Oil; ASTM D445
Evaporation Loss	0.27 %	0.27 %	24 hrs, 100C; ASTM D972

Mechanical Properties	Metric	English	Comments
Penetration P(0), 1/10 mm	294	294	ASTM D217
Penetration P(60), 1/10 mm	297	297	ASTM D217
Oil Separation	3.4 %	3.4 %	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	-54.0 °C	-65.2 °F	Recommended
Pour Point	-62.0 °C	-79.6 °F	Base Oil; ASTM D97

Descriptive Properties	Value	Comments
Base Fluid Type	PAO	
Gellant Type	Li soap	

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