

## Nye Lubricants UniFlor 8921SU (UF) Synthetic Oil

Category : Fluid , Lubricant , Perfluoropolyether (PFPE) , PTFE Gellant

**Material Notes:**

Information provided by Nye Lubricants.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Nye-Lubricants-UniFlor-8921SU-UF-Synthetic-Oil.php](http://www.lookpolymers.com/polymer_Nye-Lubricants-UniFlor-8921SU-UF-Synthetic-Oil.php)

Physical Properties	Metric	English	Comments
Viscosity Measurement	340	340	Viscosity Index of Base Oil; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	134 cSt	134 cSt	Base Oil; ASTM D445
Kinematic Viscosity at 100°C (212°F)	40 cSt	40 cSt	Base Oil; ASTM D445
Evaporation Loss	0.00 %	0.00 %	24 hrs, 100C; ASTM D972

Mechanical Properties	Metric	English	Comments
Penetration P(0), 1/10 mm	357	357	ASTM D217
Oil Separation	8.7 %	8.7 %	24 hrs, 100C; FTM 719B, 321.2

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	200 °C	392 °F	Recommended
Minimum Service Temperature, Air	-65.0 °C	-85.0 °F	Recommended
Pour Point	-70.0 °C	-94.0 °F	Base Oil; ASTM D97

Descriptive Properties	Value	Comments
Base Fluid Type	PFPE(lin)	
Gellant Type	PTFE	

## 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