

ExxonMobil SpectraSyn™ 2B Polyalphaolefin (PAO) Fluid

Category : Fluid , Lubricant , Polyalphaolefin (PAO)

Material Notes:

Product Description: SpectraSyn™ Low Viscosity Polyalphaolefin (PAO) basestocks feature low temperature properties, low volatility, and improved thermal stability. SpectraSyn™ Low Viscosity (PAO) products have high viscosity indices which translate to improved flow at low temperatures and increased film thickness at high temperatures. SpectraSyn™ Low Viscosity PAO products are the primary basestocks for synthetic lubricants used in passenger car engines, heavy-duty diesel engines, transmissions, gear boxes and a variety of industrial applications. **Appearance:** Bright & Clear **Availability:** Africa & Middle East, Asia Pacific, Central America, Europe, North America and South America **Information provided by ExxonMobil**

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-SpectraSyn-2B-Polyalphaolefin-PAO-Fluid.php

Physical Properties	Metric	English	Comments
Density	0.799 g/cc	0.0289 lb/in ³	ASTM D4052
	@Temperature 15.6 °C	@Temperature 60.1 °F	
Kinematic Viscosity at 40°C (104°F)	5.0 cSt	5.0 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	1.8 cSt	1.8 cSt	ASTM D445
Vapor Pressure	0.0192 bar	14.4 torr	ASTM D2879
	@Temperature 150 °C	@Temperature 302 °F	

Thermal Properties	Metric	English	Comments
Pour Point	-53.9 °C	-65.0 °F	ASTM D5950/D97
Flash Point	149 °C	300 °F	COC; ASTM D92

Chemical Properties	Metric	English	Comments
Acid Value	<= 0.050	<= 0.050	[mg KOH/g]; ASTM D974 (mod)

Descriptive Properties	Value	Comments
Aniline Point	218.7°F	ASTM D611
Color	<0.5	ASTM D1500
Composition	Water	<50 ppm, ASTM D6304 (mod)

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