

For more information and technical assistance contact:

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Synfluid® PAO 7 cSt

Highly Branched Isoparaaffinic Polyalphaolefin

Handling Maximum temperatures of 65 °C (149 °F) for handling and ambient for long-term storage are recommended. For specific instructions on handling, see MSDS.

Typical Properties

Property	Test Method	Typical Value
Kinematic Viscosity, cSt @ 212°F, 100°C	ASTM D7042 or D445	7.1
Kinematic Viscosity, cSt @ 104°F, 40°C	ASTM D7042 or D445	37.8
Kinematic Viscosity, cSt @ -40°F, -40°C	ASTM D7042 or D445	10,557
Viscosity Index	ASTM D2270	150
Pour Point, °F, °C	ASTM D5950	-47 (-44)
Flash Point (COC), °F, °C	ASTM D92	501 (260)
Fire Point (COC), °F, °C	ASTM D92	559 (293)
Volatility, Noack, wt%	ASTM D5800	3.8
Specific Gravity, 60°/60°F, 15.6°/15.6°C	ASTM D4052	0.8303
Density, lb/gal	ASTM D7042	6.923
Total Acid Number, mg KOH/g	ASTM D664	<0.03
Bromine Index, mg BR/100g	ASTM D2710	<200
Odor	ASTM D1296	No Foreign Odor
Appearance	ASTM D4176	Clear and Bright
Color, Pt-Co	ASTM D5386	0

MSDS # 100000013642

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Another quality product from



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