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## Synfluid<sup>®</sup> PAO 6 cSt

Highly Branched Isoparaffinic Polyalphaolefin

**Application** Synfluid<sup>®</sup> PAO 6 cSt can be used in many industrial and automotive lubricant applications. These include gear oils, compressor oils, engine oils, hydraulic fluids, greases, and other functional fluids.

**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	Typical Value
Kinematic Viscosity, cSt @ 212°F, 100°C	5.9
Kinematic Viscosity, cSt @ 104°F, 40°C	30.5
Kinematic Viscosity, cSt @ -40°F, -40°C	7,712
Viscosity Index	137
Pour Point, °F, °C	-78 (-61)
Flash Point (COC), °F, °C	473 (245)
Fire Point (COC), °F, °C	529 (276)
Volatility, Noack, wt%	6.6
Specific Gravity, 60°/60°F, 15.6°/15.6°C	0.8278
Density, lb/gal	6.893
Total Acid Number	<0.03
Bromine Index	<200
Odor	No Foreign Odor
Appearance	Clear and Bright
Color, Pt-Co	0

MSDS # 3333

Revision Date April 2011

Another quality product from



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