

## Typical properties

**RANGE** Poly Alpha Olefin

**GRADE** **PAO 6**

Parameter	Method	Standard	Value
Viscosity @ 100 °C	Glass Capillary	ASTM D445	5.9 cSt
Viscosity @ 40 °C	Glass Capillary	ASTM D445	30.5 cSt
Viscosity @ -40 °C	Glass Capillary	ASTM D445	7 712 cSt
Viscosity Index	SAE	ASTM D2270	137
Pour Point		ASTM D97	-61 °C
Flash Point	COC	ASTM D92	245 °C
Fire Point	COC	ASTM D92	276 °C
Specific Gravity		ASTM D891	0.8278
Density		ASTM D4052	826 kg/m <sup>3</sup>
Odour			No Foreign Odour
Appearance	Visual	ASTM D2090	Bright & Clear
Colour	Pt-Co Scale	ASTM 1209	0

CAS Number: 68037-01-4

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