

## Typical properties

**RANGE** Poly Alpha Olefin

**GRADE** **mPAO 65**

Parameter	Method	Standard	Value
Viscosity @ 100 °C	Glass Capillary	ASTM D445	65 cSt
Viscosity @ 40 °C	Glass Capillary	ASTM D445	605 cSt
Viscosity @ -40 °C	Glass Capillary	ASTM D445	cSt
Viscosity Index	SAE	ASTM D2270	181
Pour Point		ASTM D97	-46 °C
Flash Point	COC	ASTM D92	266 °C
Fire Point	COC	ASTM D92	°C
Specific Gravity		ASTM D891	0.8460
Density		ASTM D4052	846 kg/m <sup>3</sup>
Odour			No Foreign Odour
Appearance	Visual	ASTM D2090	Bright & Clear
Colour	Pt-Co Scale	ASTM 1209	0

CAS Number: 111-66-0

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