

PAO 5 cSt

Isoparaffinic Polyalphaolefin

Specification

PARAMETERS	TEST METHOD	UNITS	TYPICAL
Kinematic viscosity at 100 °C	ASTM D7042 or D445	mm ² /s	5.1
Kinematic viscosity at 40 °C	ASTM D7042	mm ² /s	24.2
Pour point °C	ASTM D5950	°C	-49
Flash point °C	ASTM D92	°C	247
Fire point °C	ASTM D92	°C	275
Density	ASTM D7042	lb/gal	6.877
Volatility, NOACK	ASTM D5800	Wt. %	4.9
Viscosity index	ASTM D2270	-	145