

Typical Properties

Product name : SHELL GTL FLUIDS G80

Date issued : 30th March 2020

Properties	Units	Specifications	Typical Properties	Test Method
Density at 15°C	kg/m³	770 Max	764	ASTM D4052
Appearance at 25°C		Clear	Clear	Visual
Saybolt Colour		+30 Min	+30	ASTM D156
Distillation range Initial boiling point Final boiling point	°C °C	Record Record	200 260	ASTM D86
Sulphur	ppm	3 Max	3 Max	ASTM D3120
Aromatics	%, m	0.1 Max	0.04	SMS 2728
Flash point	°C	80 Min	84	ASTM D93
Pour point	°C	Report	-40	ASTM D97
Kinematic viscosity at 40 °C	mm²/sec	2.0 Max	1.8	ASTM D445
Aniline Point	°C	80 Min	87.7	ASTM D611

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