

TITAN 60^{Clear}

Naphthenic Base Oil

Titan 60^{Clear} is a high quality, environmentally friendly, hydrotreated, highly re-refined mineral oil derived from crude oil distillates. Exceeds industry standards for base oil stocks being utilized in construction, grease, machinery and production fluids, explosives and other compounding requirements.

Physical Properties	Test Method	Typical
Viscosity, SUS @ 100°F	ASTM D2161	53 - 65
Viscosity, cSt @ 100°C	ASTM D4455	2.3 – 3.0
Viscosity Index	ASTM D2270	69
Gravity, API @ 60°F	ASTM D1298	31.3
Pounds per Gallon @20°C	ASTM D4052	7.50
Flash Point, °C (°F)	ASTM D92	146 (295)
Color	ASTM D1500	<0.5
Pour Point, °C	ASTM D97	< - 51°C
Aniline Point, °C	ASTM D611	73-82°C
PCB Content, ppm	ASTM D6160	None Detected ppm
Water Content, ppm	ASTM D 1533	<25 ppm
Appearance	ASTM D1524	Clear and bright
Volatility @ 225°F (wt%)	ASTM D972	0.60
Sulfur Content (mg/kg)	ASTM D4294	300

Refer to the Safety Data Sheet prior to use.

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Production Sites: United States