



Full Synthetic Gear Oils



Mighty Engine Guard Full Synthetic Gear Oils with Limited Slip additives provide unsurpassed advantages that exceed the capabilities of conventional lubricants. Engine Guard Synthetic Lubricants offer longer life and can extend equipment life because of the robust base stocks and specifically matched additive components. Contains only high-quality paraffinic lubricating oils and the most technologically advanced additive system, which includes extreme pressure, anti-wear, anti-friction agents, oxidation and corrosion inhibitors.








Features and Benefits

- ✓ Superior protection against wear, especially under extreme pressure and high torque operation.
- ✓ High resistance to thermal breakdown.
- ✓ Helps prevent foaming, rust and corrosion.
- ✓ Smooths and quiets operation.
- ✓ Meets Limited Slip Differential Requirements.



Available Package Sizes

Industry/OEM Specifications and Licenses

					
Viscosity	Quarts	Bag N' Box	Kegs	Pails	Drums
75W/90	✓		✓	✓	✓
75W/140	✓	✓	✓	✓	✓

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Typical Properties

Viscosity Grade		75W-90 Full Syn	75W-140 Full Syn
Brookfield Viscosity at -40°C, cP	ASTM D2983	135,000	127,000
Color	ASTM D1500	1	1
Flash Point °C	ASTM D92	224	232
Flash Point °F	ASTM D92	435	450
Gravity, °API	ASTM D287	31.24	34.31
Pour Point °C (°F)	ASTM D5950	-51°C (-60°F)	-51°C (-60°F)
Specific Gravity @ 60°F (15.6°C)	ASTM D4052	0.8695	0.8534
Viscosity @100°C cSt	ASTM D445	16.15	27.64
Viscosity @40°C cSt	ASTM D445	109.3	171.8
Viscosity Index	ASTM D2270	159	200

Industry/OEM Approvals

Title	75W-90 Full Syn	75W-140 Full Syn
AGMA 9005-E02, 250.03, 250.04, 251.02, No. 4	Meets Requirements	Meets Requirements
API GL-5	Meets Requirements	Meets Requirements
ArvinMeritor (Rockwell International) 076-E	Meets Requirements	Meets Requirements
GM 9986115	Suitable for Use	-
Limited Slip	Suitable for Use	Suitable for Use
Mack GO-J, GO-H, GO-G	Meets Requirements	Meets Requirements
MT-1	Meets Requirements	Meets Requirements
SAE J2360, MIL-2105E/F	Meets Requirements	Meets Requirements
CEC L-45-A-99	-	Meets Requirements

*Check for availability.