UNI-GEAR LS 75W90



SYNTHETIC GEAR OIL.

This is a fully synthetic lubricant based on carefully selected highly refined base oils. This oil is an extreme-pressure lubricant for differentials equipped with a limited slip or lock-up mechanism, requiring a low viscosity lubricant.

APPLICATIONS

This oil is mainly used in hypoid rear axles with a limited-slip mechanism, and transfer boxes of high power cars, SUV's and all-wheel drives (AWD). Suitable for SAE 75W90 and 75W85 applications.

PERFORMANCE LEVEL

- API: GL 4+, GL-5 / LS
- MIL: MIL-L-2105 E
- SCANIA STO 1.0 box
- MAN 341 Z2, 341 E3, 342 M3
- MB 235.8
- ZF TE-ML 02B, 05B, 07A, 08, 12B, 16F, 17B, 19C, 21B
- IVECO axles
- VOITH 3.325-340
- Arvin Meritor O-76N
- INTERNATIONAL TMS-6816
- DAF

FEATURES

Frictional properties : smooth gear shifting.
Anti-wear protection : extended transmission life.
Extended oil life : optimized thermal and oxidation stability.

CHARACTERISTICS

	unit	method	average value
Density at 15 °C	kg/l		0.874
Viscosity 40 °C	mm^2/s		78.80
Viscosity 100 °C	mm^2/s		14.40
Viscosity Index			140
Flash Point COC	°C		172
Pour Point	°C		-45

PACKAGING



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