



Spectrol™

Technical Data Sheet

www.spectrolusa.com

PRODUCT

Spectrol Full Synthetic 75W-140
Automotive Heavy-Duty Gear Oil

FEATURES/BENEFITS

- Multi-purpose lubricant designed for service in Automotive and Heavy-Duty applications.
- Formulated with synthetic base stocks and a sulfur-phosphorus extreme pressure additive package provides excellent load carrying capabilities.
- Excellent thermal and oxidative stability, as well as anti-foam, anti-rust and anti-corrosion protection

APPLICATIONS

- *Spectrol Full Synthetic 75W-140* is a superior, high performance, full synthetic, multi-purpose automotive gear lubricant formulated to excel in severe-duty applications. Because of its robust additive system, the use of 100% synthetic base stocks and its scientifically improved shear-stable viscosity modifier it will give extended-service life protection in a multitude of severe duty applications and operating conditions including cold weather. The advanced engineering of this formula will provide excellent protection against wear, corrosion and thermal oxidative degradation and is formulated with limited slip additives eliminating the need for addition of aftermarket limited slip treatment. Its unique EP package provides the best in protection against pitting, scoring and wear.

SPECIFICATIONS/RECOMMENDATIONS

- Please see application chart on page 2.

TYPICAL PHYSICAL PROPERTIES

75W-140 Synthetic Blend	Typical Values
Density	7.036
Viscosity @ 40°C, cSt	165
Viscosity @ 100°C, cSt	26.5
Viscosity Index	200
Pour Point, °C	-42
Brookfield @-26°C, cP	<150,000

Please use proper handling and care that you would use with any motor oil. The test results listed are typical properties only.

ADDITIONAL INFORMATION

Please use proper handling and care that you would use with any motor oil.

4950 Virginia Ave. North Charleston, SC 29405 | PH: 1.877.433.5346 | F: 1.877.335.3469 |
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APPLICATION CHART

SPECIFICATIONS	75W-140
API:	
GL-5	√
MT-1	√
Arvin Meritor 0-76-E, 0-76-N	√
Arvin Meritor 0-76-B, 0-80, 0-76-Q & R	√
DAF (PACCAR)	√
Dana Corp. / Spicer SHAES 256 Rev C	√
Ford M2C119A, M2C154A (LS)	√
Ford M2C192-A + M2C118-A	√
Eaton 500,000, 750,000 Extended Drain	√
General Electric D50E9C	√
Harnischfeger (P&H) 474	√
International TMS 6816	√
Limited Slip Applications	√
Mack GO-J, GO-J Plus	√
MAN 342 Type M-2	√
Mil-PRF-2105E	√
SAE J2360	√
Scania STO 2:0	√
ZF TE-ML 05B, 07A, 08, 12L, 12N, 16F, 17B, 19C 21B	√