



PRODUCT DATA SHEET

Premium Quality Lubricants

NATIONAL™ FULL SYNTHETIC GEAR OILS/AXLE LUBRICANTS

SYNTHETIC LUBRICANTS FOR AUTOMOTIVE DIFFERENTIALS

PRODUCT DESCRIPTION

NATIONAL™ FULL SYNTHETIC gear oils/axle lubricants are fully synthetic, multipurpose, heavy-duty gear lubricants specifically designed for high performance automotive applications. These oils are approved for major OEM and Roadranger® 750,000 mile extended warranties.

INDUSTRY AND OEM SPECIFICATIONS

- ◆ API GL-5 and MT-1
- ◆ Mack GO-J/ GO-H and TO-A Plus
- ◆ MIL-PRF-2105E, SAE J2360
- ◆ ArvinMeritor O-76-N, O-76-E, 076-B, O-80, 081 (Pending)
- ◆ DANA SHAES-429, SHAES-256 Rev C
- ◆ EATON PS 164 rev 7
- ◆ International TMS 6816
- ◆ ZF-FREEDOMLINE

APPLICATIONS

NATIONAL™ FULL SYNTHETIC gear oils/axle lubricants are used in conjunction with Eaton, Dana and ArvinMeritor extended warranties.

TYPICAL PROPERTIES

SAE	TEST	75W-90 Gear/Axle	80W-140 Gear/Axle	SAE 50
Viscosity @100°C	D445	16.6	30.6	17.5
Viscosity Index	D2770	147	146	146
Pour Point °C	D97	-45	-40	-45
Density, g/L 15.6°C	D4052	891	902	860

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