



Delo[®] Synthetic Gear Lubricant

Extreme Pressure Automotive Synthetic Gear Oil

Product Data Sheet

Customer benefits

- **Reduces maintenance costs**
Outstanding thermal and oxidative stability reduces deposit formation under severe operating conditions. This keeps gears and bearings cleaner, preventing oil film disruption which can result in increased wear rates.
- **Wide temperature range application**
Excellent low temperature flow properties and outstanding high temperature stability provide gear and bearing protection under the most severe operating conditions all year round.
- **Maximizes equipment life**
Exceptional thermal stability, combined with an advanced EP additive system and corrosion inhibitors, maximizes life of gear surfaces, bearings and seals.
- **Reduced disposal costs**
Extended service interval enables reduction in the quantity of used lubricant requiring disposal.

Applications

- On-road axle and differential applications where operating conditions are severe or where equipment must operate in extremely hot or cold climates
- Axle assemblies and final drives in off-road construction, mining and agricultural equipment where very hot or very cold conditions are encountered
- Extended drain gear oil applications in on-road and off-road heavy-duty equipment
- Industrial gear applications where automotive EP gear lubricants are recommended

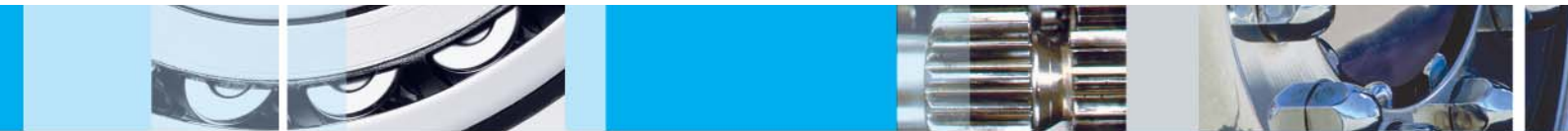
Product features:

Delo[®] Synthetic Gear Lubricant is a premium performance, synthetic-based, EP gear lubricant meeting API GL-5 and MT-1. It is designed to provide excellent year-round performance and protection in automotive gear applications over a very wide temperature range and under extended drain operation.

A Chevron company product

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Performance Standards

- API GL-5
- API MT-1
- Dana (Roadranger®) SHAES 256 Rev C Extended Drain (SAE 75W-90 grade approved)
- Dana (Roadranger®) SHAES 429 Extended Drain (SAE 75W-90 grade approved)
- Meritor O-76N Extended Drain (SAE 75W-90 grade approved)
- Scania STO 1:0
- Mack GO-J Plus (SAE 75W-90 grade approved)
- SAE J2360 (approved)

Key Properties

DELO SYNTHETIC GEAR LUBRICANT	RESULTS	
SAE Grade	75W-90	80W-140
Product Code	510306	510307
Pour Point,	-54	-39
Viscosity:		
mm ² /s @ 40°C	106	275
mm ² /s @ 100°C	14.9	27.2
Viscosity Index	146	130

This bulletin was prepared in good faith from the best information available at the time of issue. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. It is the responsibility of the user to ensure that the products are used in the applications for which they are intended.

Produced by Chevron Lubricants; Africa, Middle East and Pakistan.

Environment, Health and Safety Information is available on this product in the Material Safety Data Sheet (MSDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions and comply with laws and regulations concerning product use and disposal. To obtain a MSDS for this product, visit www.caltexoils.com.

For more information, go to www.chevronlubricants.com