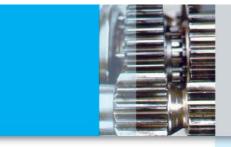
Product Data Sheet







Customer benefits

Delo Gear EP-4 delivers value through:

- Long gear life Extreme pressure properties protect hypoid and other types of gears from scuffing and wear.
- **Rust and corrosion protection** Effective inhibitor package protects against rusting or corrosion of gear and bearing surfaces.
- Excellent foam inhibition Foaming minimized by use of foam inhibitor.
- Long lubricant life Outstanding thermal and oxidation stability allow high temperature operation with long lubricant life.
- Seal Protection Formulated to protect against oil seal deterioration.

Features

Delo Gear EP-4 are multipurpose lubricants.

They are made from paraffinic base stocks and contain a carefully balanced additive package to provide gear protection and long lubricant life.

The sulfur-phosphorus extreme pressure additive technology used in Delo Gear EP-4 provides exceptional thermal and oxidation stability. In addition, this lubricant is fortified with rust and corrosion inhibitors, a foam inhibitor, and a pour point depressant.

The sulfur-phosphorus extreme pressure additives in Delo Gear EP-4 minimize the spalling and wear of gears by creating a microthin sacrificial film on the surface of the gear teeth which is actually softer than the gears themselves. Frictional heat and pressures between gear teeth cause the sulfur-phosphorus to react with the surfaces of the gear teeth at the point of contact, thus creating the sacrificial film.

The highly refined base stocks and various inhibitors in the additive package help assure a well-balanced lubricant and long gear and bearing life.

Product description:

Delo® Gear EP-4 gear lubricants are recommended for use in spiral bevel and hypoid differentials, power dividers, and oil-lubricated steering axle wheel bearings.







Applications

Delo Gear EP-4 are recommended for use in spiral bevel and hypoid differentials, power dividers, and oil-lubricated steering axle wheel bearings.

Delo Gear EP-4 meet the requirements of:

• API Service Categories GL-4

Typical test data

DELO GEAR EP-4	RESULTS	
SAE Grade	90	140
Product Number	510409	510410
Density at 15°C	0.894	0.901
Viscosity, Kinematic		
cSt at 40°C	190	359
cSt at 100°C	17.5	26
Viscosity Index	99	96
Flash Point, °C	180	180
Pour Point, °C	-21	-15

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved. This supersedes all previous editions and information contained in them.

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

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Health, safety, storage and environmental Based on current available information, this product is not expected to produce adverse effects on health when used for the intended application and in accordance with the recommendations provided in the Material Safety Data Sheet (MSDS). MSDS's are available upon request through your local sales office, or via the Internet. This product should not be used for purposes other than its intended use. When disposing of used product, take care to protect the environment and follow local legislation.

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