



ASIALUBE

ASIALUBE EP 140 GEAR OIL

Description

EP140 gear oil is a high-viscosity lubricant designed for heavy-duty industrial gears and transmissions. With extreme pressure additives, it provides superior protection against wear, corrosion, and oxidation, ensuring smooth operation under severe conditions. Ideal for applications requiring robust gear lubrication in heavy machinery and automotive systems.

Application

EP 140 gear oil is recommended for heavy-duty applications, such as industrial gears, axles, and transmissions in trucks, construction equipment, and agricultural machinery. Its high viscosity and extreme pressure properties make it suitable for environments where heavy loads, high temperatures, and severe operating conditions are prevalent, ensuring optimal gear protection and performance.

Advantage

- LONG GEAR LIFE
- RUST AND PROTECTION
- EXCELLENT FOAM INHIBITION



Typical Characteristics

Name	Method	Units	ASIALUBE EP 140 GEAR OIL
Density @ 15°C, Relative	ASTM D4052	g/ml	0.90
Viscosity, Kinematic 40°C	ASTM D445	mm ² /s	418
Viscosity, Kinematic 100 °C	ASTM D445	mm ² /s	28.6
Viscosity Index	ASTM D2270	None	96
Pour Point	ASTM D97	°C	-6
Flash Point, COC	DIN-ISO 2592	°C	254

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

Product Performance Claims

- API GL-5 LSD
- MIL-L-2105 B/BC/D
- AIST 224
- AGMA 250.04
- DIN 51517-3
- MACK GO-J
- MT-1
- US STEEL 224

When used as directed and in accordance with the provided Material Safety Data Sheet (MSDS), this product is not anticipated to have negative health impacts. MSDS documents can be obtained through your sales contract office or online. Refrain from using the product for unintended purposes, and when disposing of used product, ensure environmentally responsible practices are followed.