



GLOBALUBE

TECHNICAL DATA SHEET

EP 140 Gear Oil

DESCRIPTION

EP 140 gear oil is a heavy-duty, extreme-pressure lubricant formulated for industrial and automotive gear systems. With high viscosity, it provides superior protection against wear, pitting, and scoring, ensuring optimal performance and durability under severe operating conditions, such as heavy loads and high temperatures.

FEATURES AND ADVANTAGES

- Outstanding protection
- Reduced gear tooth wear
- High oxidation stability



PRODUCT PERFORMANCE CLAIMS

- API GL-5 LSD
- MIL-L-2105 B/C/D
- AIST 224
- AGMA 250.04
- DIN 51517-3
- MACK GO-J
- MT-1
- US STEEL 224
- SAE J2360

PARAMETER	METHOD	UNIT	TYPICAL RESULT
Sae Grade	-	-	140
Density At 15°C	ASTM D4052	g/cm ³	0,902
Viscosity At 100 °C	ASTM D445	cSt	26,5
Viscosity At 40 °C	ASTM D445	cSt	340
Viscosity Index	ASTM D2270	-	<90
Flash Point, Open Cup	ASTM D92	°C	220
Pour Point	ASTM D97	°C	-9

***VALUES SHOWN HERE ARE TYPICAL AND MAY VARY**

HEALTHY AND SAFETY

Based on available information, no adverse health effects are expected when this product is used for its intended applications and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS requests are available through your sales contract office or via the Internet. This product should not be used for purposes other than its intended use. If handling used products, take care to protect the environment.

