



FLASH EP140 GEAR OIL

Description

EP140 gear oil is a high-viscosity lubricant formulated for heavy-duty applications. Designed with extreme-pressure additives, it provides superior protection against wear and ensures optimal performance in heavily loaded gear systems. Ideal for industrial and automotive applications, it enhances durability and minimizes friction for smooth gear operation under challenging conditions.

Application

EP140 gear oil is specifically engineered for heavy-duty applications in industrial gears and axles. Widely used in construction and mining equipment, it provides exceptional protection against wear and extreme pressures. Its high viscosity ensures reliable lubrication in demanding conditions, enhancing the performance and longevity of industrial machinery.

BENEFITS

- MAXIMUM PROTECTION
- MINIMISES INVENTORY
- LONGER DRAIN INTERVALS

Product Performance Claims

- | | |
|-------------------|---------------|
| -API GL-5 LSD | -GM HN 1561 |
| -MIL-L-2105 B/C/D | -DIN 51517-3 |
| -AIST 224 | -MACK GO-J |
| -AGMA 250.04 | -MT-1 |
| -FORD M2C1006-A/B | -US STEEL 224 |



Typical Characteristics

Name	Method	Units	FLASH EP140 GEAR OIL
Density @15°C,Relative	ASTM D1298	Kg/m ³	910
Kinematic Viscosity at 40°C	ASTM D445	mm ² /s	350
Kinematic Viscosity at 100°C	ASTM D445	mm ² /s	25
Viscosity Index	ASTM D2270	-	95
Flash Point	ASTM D92	°C	195
Pour Point	ASTM D97	°C	-15

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

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.