

TEXOL INDUSTRIAL GEAR OIL

460



Powered By
gandhar
 oil refinery (india) ltd.

Product Description

Texol® Industrial Gear Oil 460 is a high-quality industrial gear oil manufactured using quality base stocks and selected Sulphur, Phosphorus, extreme pressure additives to provide performance in prolonging equipment life. It is designed to satisfy the performance requirements for a wide range of gear boxes operating under moderate to severe conditions. The additives deliver high water separability and corrosion protection. Base oils are so selected to provide good oxidation stability and wide temperature range.

Features and Benefits

- Good oxidation stability provides long life to oil and equipment; contributes to reduction in total cost of operation.
- Outstanding protection from wear & corrosion helps the system components last long.
- High-quality base oils combined with multifunctional additive technology provide good thermal stability that promotes clean component surfaces.
- Long drain intervals.

Applications

Texol® Industrial Gear Oil 460 is used widely all kinds of industrial gear systems.

Features and Benefits

- AISE 224
- David Brown S1.53.101(E)
- AGMA 9005-F16 (AS)
- FAG FE-8

Characteristics

Key Properties	Test Methods	Specification	Typical Value
ISO VG Grade	---	460	---
Kinematic Viscosity @ 40°C	ASTM D445	404 - 506	463.8
Kinematic Viscosity @ 100°C	ASTM D445	---	33.23
Viscosity Index	ASTM D2270	90 Min	106
Flash Point, °C	ASTM D92	230 Min	250
Pour Point, °C	ASTM D97	(-) 9 Max	(-) 18
Density @ 30°C	ASTM D4052	----	0.897

Health and Safety

Detailed health and safety information for this product is provided in a Material Safety Data Sheet which is available upon request from our Texol sales office.