

TEXOL INDUSTRIAL GEAR OIL

220



Powered By
gandhar
oil refinery (india) ltd.

Product Description

Texol® Industrial Gear Oil 220 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.

Applications

Texol® Industrial Gear Oil 220 is used widely all kinds of industrial gear systems.

Characteristics

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.

Features and Benefits

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

Key Properties	Test Methods	Specification	Typical Value
ISO VG Grade	---	220	---
Kinematic Viscosity @ 40°C, cSt	ASTM D445	198 - 242	214.6
Kinematic Viscosity @ 100°C, cSt	ASTM D445	---	19.11
Viscosity Index	ASTM D2270	95 Min	99
Flash Point, °C	ASTM D92	220 Min	246
Pour Point, °C	ASTM D97	(-) 15 Max	(-) 27
Density @15°C	ASTM D4052	----	0.883

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.