# TEXOL INDUSTRIAL GEAR OIL ISO VG 220



## **Product Description**

Texol® Industrial Gear Oil ISO VG 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<sup>®</sup> Industrial Gear Oil ISO VG 220 is used widely all kinds of industrial gear systems wherein a VG-68 Gear Oil is recommended to be used.

#### **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.

## Specifications, Approvals and Quality

- AISE 224
- David Brown S1.53.101(E)
- AGMA 9005-F16 (AS)
- FAG FE-8
- ISO VG 68

## **Characteristics**

Key Properties	Test Methods	Specification	Value
ISO VG Grade		220	220
Kinematic Viscosity @ 40°C, cSt	ASTM D445	198 - 242	220
Kinematic Viscosity @ 100°C, cSt	ASTM D445		18.8
Viscosity Index	ASTM D2270	95 Min	95
Flash Point °C	ASTM D92	220 Min	230
Pour Point °C	ASTM D97	(-) 15 Max	(-) 18
Density @15°C	ASTM D1296		0.89

#### **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.