

## INDUSTRIAL GEAR POWER 150

### Industrial Gear Oil

**INDUSTRIAL GEAR POWER 150** is a high performance extreme pressure gear oil which is developed for lubrication of heavy duty industrial gears working under severe operating conditions.

**INDUSTRIAL GEAR POWER 150** is based on high quality virgin mineral base oil in combination with an unique additive package to ensure the following properties:

- Excellent load carrying capability protects gears against scuffing and wear and offers long equipment life and reduced maintenance costs.
- High thermo-oxidative stability which helps to resist deposit formation, provides enhanced system cleanliness and enables longer service intervals.
- Provides effective rust and corrosion protection to all gearbox components.
- Excellent demulsibility property enables trouble-free operation in conditions encountering water/moisture.

**INDUSTRIAL GEAR POWER 150** meets the following performance criteria:

DIN 51517-3 CLP    ISO 1292501 CKC    AGMA 9005 E-02    US Steel 224  
David Brown S1.53.101

### Typical Analysis

Properties	Unit	Method	Typical Value
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	888
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	146
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	14.3
Viscosity Index		ASTM D2270	95
Flash Point COC, min	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-15
FZG Fail Load Stage, min		DIN 51354-2	12
Demulsibility @82°C	max	DIN 51599	40
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