

PEAK TORA 460

MINERAL INDUSTRIAL GEAR OIL

DESCRIPTION & APPLICATION:

PEAK TORA 460 is a high-quality extreme pressure ISO 460 industrial gear oil. It is suitable for use in enclosed gearboxes in industrial applications and may be used for plain bearings where high loadings or stresses are encountered.

PEAK TORA 460 may be used for the lubrication of spur and helical gears, and some constantly loaded worm type gear applications.

BENEFITS:

- Excellent wear and corrosion protection, ensuring good equipment life and decreased downtime.
- Extreme Pressure (EP) performance protects gears against wear and shock loading.
- Enhanced air release and anti-foam properties that prevent cavitation.
- Compatible with most common types of seal materials.
- Good water separation and hydrolytic stability means reduced downtime through prolonged lubricant life and improved equipment performance.

TYPICAL CHARACTERISTICS*:

TEST	METHOD	TYPICAL VALUE
Density 15° C g/cm³	ASTM D7042	0.899
Viscosity @ 40°C cSt	ASTM D7042	430
Viscosity @ 100°C cSt	ASTM D7042	29.7
Viscosity Index	ASTM D2270	98
Flash Point °C	ASTM D92	>230

PRODUCT SIZES:

PRODUCT CODE	PACK SIZE	CTN QTY
PKIGM0460020	20 Litre	
PKIGM0460205	205 Litre	

SPECIFICATIONS & PERFORMANCE LEVEL:

✓ API GL-4
✓ US Steel 224
✓ AGMA 9005-E02

✓ DIN 51517-3 (CLP)
✓ David Brown S1.53.101 (TYPE E)

 $Health, safety\ and\ environmental\ information\ is\ provided\ on\ the\ Safety\ Data\ Sheet\ (SDS)\ for\ this\ product.$

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*Typical characteristics are provided as a guide only and are subject to manufacturing tolerances. They however do not constitute any legal liability. Information is correct at time of publishing.





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