



PENRITE



85% REDUCTION
IN LANDFILL
WASTE

INDUS GEAR EP 460

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PRODUCT CODE	PACK SIZE	CARTON QTY
GO460205	205L	

PRODUCT BENEFITS

Indus Gear Oil EP oils are premium mineral, extreme pressure industrial gear oils, manufactured from highly refined water white base oils and selected sulphur-phosphorus extreme pressure and anti-wear additives.

Indus Gear Oil EP oils meet the requirements of API GL-3.

APPLICATIONS

Indus Gear Oil EP are designed for use in industrial gear boxes including in crushers, hoists, conveyors, winches, machine tools and lathes. They can also be used in chain drives, sprockets, plain and anti-friction bearings and slide guides.

Indus Gear Oil EP oils are available in 6 grades -

- ISO 68
- ISO 150
- ISO 220
- ISO 320
- ISO 460

PRODUCT BENEFITS

- Compatible with copper alloy components
- Protects against rust and corrosion
- Minimises wear by using effective extreme pressure additives
- Good oxidation and thermal stability for long life
- Minimises foaming
- Excellent demulsibility

PRODUCT PERFORMANCE LEVELS

- AGMA 250.04/2005-D94
- API GL-3
- Cincinnati Milacron
- Clean Panel Coker and S-200 Oxidation
- US Steel 224

TYPICAL DATA

Colour	Amber
ISO Grade	460
Density at 15°C, kg/L	0.875
Viscosity, Kinematic, cSt at 40°C	471
Viscosity, Kinematic, cSt at 100°C	32.0
Viscosity Index	96
Phosphorus, Mass %	0.023
AGMA Grade	7EP
Copper Corrosion, 3 hour at 150°C	1b

