



# PENRITE



85% REDUCTION  
IN LANDFILL  
WASTE

## INDUS GEAR EP 320

Last updated: 09/09/2020 3:45 pm

PRODUCT CODE	PACK SIZE	CARTON QTY
GO320020	20L	

### 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	320
Density at 15°C, kg/L	0.906
Viscosity, Kinematic, cSt at 40°C	322
Viscosity, Kinematic, cSt at 100°C	25.1
Viscosity Index	95
Phosphorus, Mass %	0.023
AGMA Grade	6EP
Copper Corrosion, 3 hour at 150°C	1b

