# **Trent Industrial Gear Oil 220 EP**

Extreme Pressure (EP) Mineral Oil For Enclosed Gears

#### Description

Trent Industrial Gear Oil 220 EP is manufactured from high quality solvent refined base stocks and extreme pressure additives.

#### Application

Trent Industrial Gear Oil 220 EP has been specially designed for the lubrication of enclosed gears, Industrial worm, helical and various other speed reducing fixed ratio gearboxes which require EP (extreme pressure) lubricants.

Use as received.

#### **Performance Profile**

- US Steel 224
- AGMA 250.04
- MIL-L-2105
- Excellent extreme-pressure and anti-wear properties.
- Good product stability at operating temperatures.
- Good anti-corrosion properties.
- Non-staining to yellow metals.
- Excellent Gear protection.
- Not compatible with oils based on polyglycol.

Typical Inspection Data				
	Property	Method	Units	Inspection Data
	Viscosity Grade	-	-	220
	Viscosity at 4 <mark>0°C</mark>	D 445	mm²/s	220
	Viscosity at 100°C	D 445	mm²/s	18.9
	Flash Point	D 92	°C	>200
	Viscosity Index	D 2270	-	96
	Specific Gravity @ 15.6°C		kg/m <sup>3</sup>	0.897

### **Health and Safety**

Please refer to the relevant Trent Safety Data Sheet.

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Prior to using this product, consult the Material Safety Data Sheet for instructions regarding safe handling and environmental issues. The information contained herein is based on data available to us and is believed to be accurate. HOWEVER, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY USE, OR ANY OTHER WARRANTY IS EXPRESSED OR TO BE IMPLIED, REGARDING THE ACCURACY OF THESE DATA. THE RESULTS TO BE OBTAINED FROM THE USE THEREOF, OR THE HAZARDS CONNECTED WITH THE USE OF THE PRODUCT. Trent Oil Lubricants Ltd. assumes no liability for any alleged ineffectiveness of the product or any injury or damage, direct or consequential, resulting from the use of this product unless such injury or damage is solely attributable to negligence on the part of Trent Oil Lubricants Ltd.



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