



## POWEROIL GEAR EP 90 & EP 140 AUTOMOTIVE HYPOID AND BEVEL GEAR OILS

**POWEROIL GEAR EP** oils are extreme pressure multipurpose gear oils formulated from solvent refined high viscosity index base stocks and select additives.

## MEETS THE FOLLOWING PERFORMANCE STANDARDS:

BIS: 1118 – 1992(reaffirmed 2016), EP type, GL-5 API Service Classification GL-5 U.S. Military MIL-L-2105 UK Defence CS 3000A Specifications

CHARACTERISTICS	POWEROIL GEAR EP	
	90	140
SAE No	90	140
Kinematic Viscosity @ 100°C, cSt	16.5	29.5
Viscosity index, min	95	90
Flash point, COC, °C, min.	180	190
Pour Point, oC., Max.	-9	-3

The above properties are typical values and do not constitute specification of the product

## **APPLICATION:**

- Recommended for use in gearboxes and rear axles where extreme pressure properties are required particularly for hypoid and bevel gears.
- Not recommended for industrial gears having copper or copper alloy parts.

## **PERFORMANCE BENEFITS:**

- Multipurpose Lubricant
- Excellent Extreme pressure properties thereby leading to long gear life.
- Outstanding anti-rust characteristics leading to rust and corrosion prevention.
- Excellent anti-foam properties.