

## S.O GEAR OIL EP SS

### SEMI-SYNTHETIC GEAR OIL

#### DESCRIPTION

**S.O GEAR OIL EP SS** are semi-synthetic premium gear oils containing anti-oxidation, anti-corrosion, anti-wear and anti-foam inhibitors. With excellent EP and adhesive properties, meets the performance requirements of ISO 12925-1:1996 Category CKD, AISE 224, ANSI/AGMA 9005-E02, DIN 51517 Part3, Cincinnati Lamp P-59 series, Textron David Brown S1,53 and pass FG 12<sup>th</sup> stage test etc. They are environmental friendly which contain neither lead nor chlorine.

**S.O GEAR OIL EP SS** fortifies with tackiness agent enhances lubricant adhesiveness on metal surface, resistant of oil fling-off.

#### CHARACTERISTICS

- Excellent EP, Superior load-carrying capability
- Good thermal and oxidation stability
- Excellent anti-rust and anti-corrosion properties
- Outstanding protection against wear and shock
- Prolong gear life

#### APPLICATION

**SO GEAR OIL EP SS** is recommended for lubrication of all types of industrial gears both enclosed and worm gears, bearings, sliding parts, etc.

#### TYPICAL SPECIFICATION

<b>SAE GRADE</b>		<b>150</b>
Kinematic Viscosity, cSt		
@ 40oC	ASTM D445	150
@ 100oC	ASTM D445	15.1
Viscosity Index	ASTM D2270	99
Flash Point (COC), oC	ASTM D92	235
Pour Point, oC	ASTM D97	-9

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