

SAE 90

DESCRIPTION

This is high performance, heavy duty gear oil engineered for automotive applications including heavy duty axles and final drives where extreme pressures and shock loading are expected. Formulated from high performance base oils and an advanced additive system it provide excellent resistance toward high temperature oil degradation and oil thickening to help maintain clean bearing surfaces and minimize wear.



BENEFITS

- Good anti-wear properties
- Good resistance to corrosion and foaming
- Good resistance to oxidation
- High oxidative-thermal stability

PERFORMANCE LEVEL

- API GL-4

AVAILABLE IN

1L, 4L, 5L, 10L, 20L, 50L, 208L, IBC, FLEXITANK



TECHNICAL PROPERTIES

| CHARACTERISTIC | TEST METOD | TYPICAL VALUE |
|---|------------|---------------|
| Appearance | Visual | Clear |
| Color | Visual | Dark brown |
| Density at 20°C, g/cm ³ | ASTM D4052 | 0,880 |
| Kinematic viscosity, 100 °C, mm ² /s | ASTM D445 | 15,5 |
| Kinematic viscosity, 40 °C, mm ² /s | ASTM D445 | 170 |
| Viscosity Index | ASTM D2270 | 92 |
| Pour point, °C | ASTM D97 | -12 |
| Flash point, °C | ASTM D92 | 230 |
| Copper Corrosion | ASTM D130 | 1a |