OPTILUBE OPTIMUM PROTECTION Technical Data



EP 80W / 90 Gear Oil GL5

Product Description

Optilube® EP 80W / 90 GL5 is a high performance extreme pressure gear oil with high anti-scuff properties, meeting the most severe demands of hypoid final drive gears. Suitable for use in all spiral bevel axles steering gearboxes where API GL5 and MIL-L-2105D performance is required.

Specifications:

Optilube® ATF Dexron III meets or exceeds the following performance requirements:

- API GL5
- MAN 341, 342
- Volvo 97313, 97310
- Fiat W90M
- BLS OL 03
- W 727
- M 4655
- Ford M2C9002A
- Mack GO-G
- David Brown ET19
- MIL-L-2105D

Features/Benefits:

- Low Foam
- Non-Corrosive Extreme Pressure Performance
- Low Temperature Fluidity
- High Anti-Scuff Protection
- Excellent Shock Load Performance
- Extends Gear Box and Axle Life

Properties Physical Typical:

Density, g/cm3 @ 15.5°C (60°F)	0.885
Flash Point, COC	230°C
Viscosity	
Kinematic, 40°C	150cSt
Kinematic, 100°C	14.5 cSt
Viscosity Index	90
Pour Point Pour Point	-15°C

These characteristics are typical of current production material, whilst further production will meet these specifications, some variation may occur.