



Gear OIL 80W-90

Gear and Transmission oil

TECHNICAL DATA SHEET

Product Description:

NITROLUBE Gear Oil 80W-90 oil is solvent refined high viscosity index, extreme pressure, multipurpose gear oil.

NITROLUBE Gear Oil 80W-90 is formulated with premium quality base oils and selected performance additives delivering excellent load carrying properties.

Performance Specifications:

Meets & exceeds the performance requirements of

- API GL-5
- US Army specification MIL-L-2105
- IS:1118 - 1992

Features/Benefits:

- Excellent EP & Anti-wear properties.
- Excellent Anti-foaming properties.

Application:

Recommended for conventional transmission and hypoid differential gears of automotive vehicles.

Typical Properties:

Test Parameter	ASTM Test Method	Typical Values
Kinematic Viscosity, @ 100°C, cSt	ASTM D 445	14.9
Viscosity Index	ASTM D 2270	102
Flash Point (COC), °C	ASTM D 92	246
Pour Point, °C	ASTM D 97	-27

Properties mentioned above are typical only and minor variations which do not affect the product performances, are to be expected in normal manufacturing.