



# PRODUCT DATA SHEET

## GEAR OIL 80W90

Gear Oil

GL5  
Code:405

**GEAR OIL 80W90** is a multigrade lubricant containing sophisticated extreme pressure additives.

### SPECIFICATIONS

**GEAR OIL 80W90** meets or exceeds the following specifications.

- API GL5, MT-1
- MILITARY SPECIFICATIONS MIL-L-2105D
- SAE 80W90
- GENERAL MOTORS HN-1187, HN-1386
- MACK GO - J
- FORD-M2C108-A, M2C105-A
- BORG WARNER 5M-26

### APPLICATIONS

**GEAR OIL 80W90** is designed to give maximum protection to gearboxes and differentials under the most arduous operating conditions.

**GEAR OIL 80W90** should be used in differentials using hypoid and spiral bevel gears as well as manual transmissions which specify this type of gear oil.

**GEAR OIL 80W90** will provide maximum protection when subjected to severe shock loads, exceptional oxidation stability during high ambient temperatures and outstanding corrosion protection and anti-foam additives protect gear box and differential components.

**GEAR OIL 80W90** is suited to passenger cars, agriculture machinery, earthmoving and excavating equipment.

### TYPICAL MAIN CHARACTERISTICS

CHARACTERISTICS	80W90
Specific gravity at 15 c	0.869
Viscosity at 40c, mm <sup>2</sup> /s (cSt)	135
Viscosity 100c, mm <sup>2</sup> /s (cSt)	14.5
Viscosity index	107
Flash Point C	227

**PACKAGE SIZE** 1, 4, 20, 60 & 205 Litre

Due to continual product research and development, the information contained herein is subject to formulation change without notice.

Values stated are average values only and may vary due to manufacturing tolerances.