



## Super M5 80W-90 | Mineral Gear lubricant

### Property

- extreme pressure absorption capacity
- outstanding seal compatibility
- very high resistance to wear, corrosion and foaming
- constant viscosity and excellent oxidation stability (ageing stability)
- effortless gear shifting in all temperature ranges and under load

### Application area

- universal application for transmissions and axles of motor vehicles
- suitable for passenger cars, commercial vehicles and construction machinery
- not suitable for synchronised gearboxes
- for moderately or highly stressed axles with normal or hypoid gears

### Note

- Technical data subject to change without notice. Please observe the vehicle or machine manufacturer's directions. Please refer to the safety data sheet for further information.

### Typical properties

Property	Unit	Value
Viscosity SAE	-	80W-90
Color	-	brown
Viscosity @ 40°C	cSt	144.5
Viscosity @ 100°C	cSt	14.7
Viscosity index	-	101
Density @ 15°C	kg/l	0.895
Viscosity Brookfield @ -26°C	mPa·s	142000
Pour Point	°C	-26
Flash Point	°C	221

### Available packaging

25 L pail	54 kg drum (approx. 60 L)
180 kg drum (approx. 201 L)	

### Specifications

API GL-5, MT-1
DTFR 12B100, 12B110, 12B130
Ford M2C197-A
IVECO 18-1805 RAM1, RAM1/A
Mack GO-J
MAN 342 Typ M2
MB 235.0, 235.0H, 235.6, 235.20
MIL-PRF-2105E
SAE J2360
Scania STO 1:0
ZF TE-ML 04G, 05A, 07A, 08, 12E, 12L, 12M, 16B, 16C, 17B, 19B, 21A