

# OIL TECH

*The Lubrication Specialists*

## TECHNICAL DATA SHEET

### GEAR OIL SS 75W/90

#### PRODUCT DESCRIPTION

**GEAR OIL SS 75W/90** Semi synthetic, multigrade, multipurpose, automotive gear oil with outstanding high temperature, high shear stability and performance, plus excellent low temperature fluidity.

#### APPLICATION

**GEAR OIL SS 75W/90** Recommended for front wheel drive transaxle gear boxes and other manual transmissions.

For modern car, SUV and light commercial manual transmissions where manufacturers call for a GL-4 or GL-5 SAE 75W-90 viscosity gear lubricant.

#### PERFORMANCE

Particularly suited to modern, manual gear boxes as used in late model vehicles. Can be used whenever SAE 75W, 80W, 85W, 90W and 80W/90 viscosity grades are specified.

Protects gears against wear and scuffing

Easy cold-start gear changes

Light and easy gear shifting and noise control

Improved fuel economy

High resistance to oxidation, corrosion and foaming

Mixes with mineral gear oils

Improved protection in high-load, high shear stress and high-temperature applications.

#### PERFORMANCE CHARACTERISTICS

- API GL5
- MIL-L-2105 C
- GENERAL MOTORS HN 2013, 1820, 1046,1070
- FORD ESW M2C-83A/B/C
- BTR 5M-42(80)
- MACK GO-G

## GEAR OIL SS 75W/90

### TYPICAL INSPECTION

<b>Properties</b>		<b>Value</b>
Pour point °C		-38
Flash point °C		160
Viscosity cSt @ 100°C		14
Viscosity cSt @ 40°C		104
Viscosity Index		162
Density @ 15°C		897