

# **TechnicalData**

## Maxol Uni Gear LD 75W/90

#### **Description:**

This gear oil is an universal full-synthetic gear oil based on high quality synthetic base oils and special EP-additives to obtain the following properties:

- Excellent activity against high temperature load
- Very strong activity against wear, corrosion and foam
- Low pour point
- Very special extreme pressure properties
- Widely usable

#### **Application:**

This universal gear oil is developed for manual transmissions and hypoid differentials in passenger cars, delivery vans and heavy trucks. This so called "Total Drive Line" oil is as universal product widely usable.

#### **Performance Level:**

API GL-3/GL-4/GL-5/MT-1	
Mil-L-2105D, Mil-PRF-2105E, SAE J2360	
MB 235.8	
ZFTE-ML 02B/05A/12L/12N/16F/17B/19C/21A	
DAF, Iveco	
MAN 341 Typ Z2, 342 Typ S1	
Scania STO 1:0/STO 2:0 A FS	
Volvo 97312	
Ford M2C200-B/C, ZF TE-ML 07A/12B/16B	
Mack GO-J, Arvin Meritor 076-N	

### **Typical Characteristics:**

Density at 15 °C, kg/l	0,868
Viscosity 40 °C, mm²/s	101,00
Viscosity 100 °C, mm <sup>2</sup> /s	15,40
Viscosity Index	161
Flash Point COC, °C	202
Pour Point, °C	-50
Total Base Number, mgKOH/g	2,1

#### Important:

Always observe the manufacturers specifications when selecting products.

Maxol Lubricants reserve the right to change this product specification without notice.

