

# Mabanol Radon Unigear GL 4/GL 5 80W-90

## High-Performance Multi-Purpose Gear Oil

### Application

Mabanol Radon Unigear GL 4/GL 5 80W-90 is a high performance multi-purpose gear oil for universal application in commercial vehicle gearboxes, auxiliary drives and rear axles, including heavily loaded hypoid drive axles.

### Properties

Mabanol Radon Unigear GL 4/GL 5 80W-90 is composed of carefully selected mineral base oils and specially matched additives. The viscosity range of SAE 80W-90 ensures both excellent cold-flow properties and an excellent lubrication at high temperatures.

### Specifications

- SAE Grade 80W-90
- API GL-4/GL-5/MT-1
- SAE J 2360 (MIL PRF 2105 D/E)

### Approvals

- MB-Approval 235.0
- MAN 342 Typ M2
- MAN 341 Typ Z2

### Approved under a different title / recommended for

- Mack GO-J
- Arvin Meritor Transmission 076-A and 076-D
- DAF
- Iveco
- Renault
- ZF TE-ML 02B, 05A, 08, 12E, 16B, 17H, 19B, 21A
- Scania STO 1:0

### Data

	Test method	Unit	Value
Density at 15°C	DIN 51 757	g/cm <sup>3</sup>	0,898
Dyn. Viscosity at -26°C	DIN 51 398	mPa s	130.000
Kin. Viscosity at 40°C	DIN EN ISO 3104	mm <sup>2</sup> /s	139
Kin. Viscosity at 100°C	DIN EN ISO 3104	mm <sup>2</sup> /s	14,1
Viscosity Index (VI)	DIN ISO 2909		98
Flashpoint COC	DIN ISO 2592	°C	225
Pourpoint	DIN ISO 3016	°C	-27
FZG-Test A/8, 3/90	DIN ISO 14 635	SKS	> 12

Updated in April 2017

The above values may vary within the commercial limits.

Customs Tariff No.: 2710 1987