



## RAVENOL Getriebeoel SLG SAE 80W-90



ART.-NR. 1223305

1 L | 1223305-001  
4 L | 1223305-004  
20 L | 1223305-020  
20 L | 1223305-B20  
1000 L | 1223305-700

**VISCOSITY** 80W-90

**SPECIFICATIONS** API GL-3 | API GL-4 | API GL-5 | MT-1 | MIL-L-2105 A/B/C/D/E | MIL-PRF-2105E

**FABRICATION** MINERAL

**APPROVALS** ZF TE-ML 05A, 12E, 16C, 17B, 19B, 21A

**RECOMMENDATIONS** DAF | MAN 341 TYP E2 | MAN 342 TYP M2 | SCANIA STO 1:0 | MACK GO-J | ZF TE-ML 2B | ZF TE-ML 05A | ZF TE-ML 7A | ZF TE-ML 12E | ZF TE-ML 16B | ZF TE-ML 16C | ZF TE-ML 16D | ZF TE-ML 17B | ZF TE-ML 19B | ZF TE-ML 21A | IVECO

**RAVENOL SLG SAE 80W-90 Gear Oil** is a high performance multi-purpose gear oil primarily developed for commercial vehicle transmissions.

It is produced from selected base oils together with specially designed additives to offer excellent pumpability at low temperatures and high lubrication protection at high temperatures.

## Application Notes

**RAVENOL SLG SAE 80W-90 Gear Oil** is a multi-purpose gear oil for universal use in commercial vehicle transmissions, rear axles and auxiliary drives, including highly stressed hypoid-drive axles.

## Characteristics

**RAVENOL Getriebeoel SLG SAE 80W-90** offers:

- Excellent thermal stability.
- Exceptional EP properties.
- A good cold flow behaviour at low temperatures.
- Extended service life potential.
- Compatible with all types of sealing materials.
- Reliable protection against wear, sludge, adhesives & corrosion.

Property	Unit	Data	Audit
Density at 20°C	kg/m <sup>3</sup>	889,0	EN ISO 12185
Colour		braun	visual
Viscosity at 100°C	mm <sup>2</sup> /s	15,2	DIN 51562-10
Viscosity at 40°C	mm <sup>2</sup> /s	146,4	DIN 51562-10



Property	Unit	Data	Audit
Viscosity index VI		105	DIN ISO 2909
Brookfield Viscosity	mPa*s	161.000	ASTM D 2983
Pourpoint	°C	-30	DIN ISO 3016
Flash point (COC)	°C	200	DIN ISO 2592
Copper Strip Test		1a	ASTM D130

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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