



RAVENOL Getriebeoel SLG SAE 80W-90



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

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

ART.-NR. 1223305

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

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 ³ | 889,0 | EN ISO 12185 |
| Colour | | braun | visual |
| Viscosity at 100°C | mm ² /s | 15,2 | DIN 51562-10 |
| Viscosity at 40°C | mm ² /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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