

# Technical Data Sheet

## Divinol GL 5 80W90

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### Product description

Multigrade hypoid gear oil for heavy duty conditions. Divinol GL 5 80W90 can be deployed in final drives without differential. In addition to excellent EP properties Divinol GL 5 80W90 minimizes friction through optimum viscosity adjustment.

#### Benefits:

- Very good corrosion protection
- viscosity-temperature behavior
- optimum load carrying capacity
- top anti-wear properties
- good resistance to aging
- background noise is minimized
- also suitable for normal oil change intervals

### Specification

API GL-5; MIL-L-2105 D

### Manufacturer performance

MAN 342 M1; MB-Approval 235.0; Renault GL-5; Voith 3.325-339; Volvo 97310 / 97316; ZF TE-ML 07A, 08, 16B/C/D, 17B, 19B, 21A

### Characteristics

SAE Grade:	80W90
Colour / DIN ISO 2049:	L 3,0
Viscosity/40°C / ASTM D 7042 :	140 mm <sup>2</sup> /s
Viscosity/100°C / ASTM D 7042 :	14.3 mm <sup>2</sup> /s
Viscosity index / ASTM D 2270 :	100
Density/15°C / DIN EN ISO 12185:	0,900 g/cm <sup>3</sup>

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Pour point / DIN ISO 3016:	-24 °C
Flash point (Cleveland) / DIN ISO 2592:	200 °C

### Application

Suitable for use in hypoid transmissions according to API GL-5, where SAE 80W90 is required.

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