# **Technical Data Sheet**

### Divinol GL 4 80W90

### **Product description**

Divinol GL 4 80W90 is a alloyed high-pressure gear oil for heavily loaded gears. High-quality base oils and advanced additive technology enables broad use and optimum lubrication in order to minimize wear and abrasion. Divinol GL 4 80W90can be used for normal oil drain intervals according to OEMs instructions. The multigrade chracteristic solves shifting difficulties (e.g. stiffness), a distinct improvement regarding use of SAE 80 or 90 gear box oils can be certainly noted.

#### Specification

API GL-4

#### Manufacturer performance

MAN 341 E1; MB-Approval 235.1; ZF TE-ML 06L, 08, 16A, 17A, 19A, 19C

#### Characteristics

SAE Grade:	80W90
Colour / DIN ISO 2049:	L 2,0
Viscosity/40°C / ASTM D 7042 :	140 mm²/s
Viscosity/100°C / ASTM D 7042 :	14.5 mm²/s
Viscosity index / ASTM D 2270 :	100
Density/15°C / DIN EN ISO 12185:	0,895 g/cm³
Pour point / DIN ISO 3016:	-30°C
Flash point (Cleveland) / DIN ISO 2592:	200°C

#### Application

Can be used in for manual transmissions API GL-4, when SAE 80W90 is required.

52110

04/2017-52110-6

The statements made in this publication are according to our present knowledge. They do not absolve the user from own examinations. A legally binding assurance of certain properties or suitability for a specific use can not be derived from our statements. Possibly existing laws and regulations concerning the handling and use of our products have to be observed by the receiver of our products himself.

1/2



ZG Division: Divinol Lubricants & Release Agents Zeller+Gmelin GmbH & Co. KG Schlossstr. 20 - 73054 Eislingen/Fils Tel. +49 7161 802-0 - Fax +49 7161 802-230 www.zeller-gmelin.de - dst@zeller-gmelin.de



## **Technical Data Sheet**

Divinol GL 4 80W90

52110

04/2017-52110-6

The statements made in this publication are according to our present knowledge. They do not absolve the user from own examinations. A legally binding assurance of certain properties or suitability for a specific use can not be derived from our statements. Possibly existing laws and regulations concerning the handling and use of our products have to be observed by the receiver of our products himself.

2/2



ZG Division: Divinol Lubricants & Release Agents Zeller+Gmelin GmbH & Co. KG Schlossstr. 20 - 73054 Eislingen/Fils Tel. +49 7161 802-0 - Fax +49 7161 802-230 www.zeller-gmelin.de - dst@zeller-gmelin.de

