

Product Information 02.10.21

27-02-2024

Gearlube GL-4 80W-90

Description

Gearlube GL-4 80W-90 is a mineral lubricant oil for mechanical transmissions, based on premium solvent-refined base oils, supplemented with special 'Extreme Pressure' additives to achieve the following properties:

- Effective resistance to oxidation
- High resistance to rust, corrosion and foaming
- A low pour point
- Good 'Extreme Pressure' properties

Application

Gearlube GL-4 80W-90 is used in hypoid rear axles, gearboxes and in other transmissions in which 'Extreme Pressure' oil is required.

Specifications

API GL-4

MIL-L-2105

ZF TE-ML 16A/17A/19A

MAN 341 Typ E2

Typicals

Density at 15 °C, kg/l	0,896
Viscosity 40 °C, mm ² /s	149,00
Viscosity 100 °C, mm ² /s	14,80
Viscosity Index	98
Flash Point COC, °C	230
Pour Point, °C	-30
Acid number, mgKOH/g	1,10
Sulphate Ash, %	0,03

Available packagings



33480
1 L bottle



01307
5 L can



32739
20 L Bag in
Box



36079
20 L pail



31027
20 L can



11103
60 L drum



11203
208 L drum



34558
1000 L IBC

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.