

Product Information 02.10.20

03-05-2024

Gearlube GL-4 80W

Description

Gearlube GL-4 80W 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 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

Typicals

Density at 15 °C, kg/l	0,889
Viscosity 40 °C, mm ² /s	77,00
Viscosity 100 °C, mm ² /s	9,50
Viscosity Index	98
Flash Point COC, °C	205
Pour Point, °C	-30
Acid number, mgKOH/g	1,10
Sulphate Ash, %	0,03

Available packagings



01209
1 L bottle



01323
5 L can



36078
20 L pail



11132
60 L drum



11232
208 L drum

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.