

XENOL GEAR OIL EP 85W-140 GL-5

Product Description and Field of Use:

It is a high performance automotive gear oil developed for use in transmissions, differential gear and axles working under moderate and heavy conditions. Thanks to its special formula, it provides effective protection against wear that may occur under heavy operation conditions.

Properties and Benefits

- Reduces wear, thereby improving equipment performance by increasing production capacity.
- Reduces the frequency of oil changes, thereby providing longer oil and equipment life and minimizing waste disposal costs.
- High load bearing capacity ensures effective protection against high speed/low torque and low speed/high torque wear.
- Thanks to its high thermal and oxidation stability, it increases the operating efficiency by preventing the formation of residues.

Specifications and Approvals Fulfilled

API GL – 5 MIL-L-2105D

Typical Properties*

TEST	UNIT	TEST METHOD	TYPICAL VALUES
Density, @15 °C	g/cm ³	ASTM 4052	0.91
K. Viscosity, @ 100°C	cSt	ASTM D 445	24-32.5
Viscosity Index		ASTM D 2270	90
Flashing Point	°C	ASTM D 92	225
Pour Point	°C	ASTM D 97	-21

* Values may vary between productions.

Storage Conditions

It should be protected from direct sunlight and precipitation. Packages should be stored in a sealed way, under a porch or in indoor areas. Storage temperature should be between (+5)-(+40)°C.

Health and Safety Information

In the light of the available information, this product is not expected to create a negative impact on human health when used in the intended location and under the specified conditions of use. Used product should not be incinerated or poured into soil and waste water channels. Waste oils should be sorted into categories according to Regulation on Control of Waster Oils, and disposed of via licensed enterprises having the properties defined in this regulation. Please read the Material Safety Sheet when necessary.