

HI-PERF GEAR OIL 80W-90

4-Stroke Engine Oil

KEY DATA



Synthetic based Gear Oil

INTERNATIONAL STANDARDS

- API GL5

TECHNOLOGIES

Durability Improver technology

4 Actions to maximize the durability of your bike:

- Protection against harmful piston deposits
- Protection against gear pitting and wear
- Protection against clutch slippage
- Protection against thermo-oxidative attack

Cooling Effect technology

Reduces the impact of heat dissipated by the engine and keeps your ride cool.

Fuel Economy technology

Reduces friction generated inside the engine to deliver fuel efficiency benefits.

APPLICATIONS

HI-PERF GEAR OIL 80W-90 is particularly recommended for harsh conditions. Its formula is suitable for 4-stroke motorcycle manual gearboxes.

CHARACTERISTICS*

TEST	UNIT	TEST METHOD	RESULT
Kinematic viscosity at 40°C	mm ² /s	-	144
Kinematic viscosity at 100°C	mm ² /s	-	15
Pour point	°C	-	-27
Density	kg/m ³	-	0.9

* The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet (SDS).

This can be obtained on request from your local reseller and is available for consultation at <https://ms-sds.totalenergies.com>.

This product should not be used for any purposes other than the ones for which it is intended.



TotalEnergies Lubricants / Last update of this datasheet: 4 July 2023 / HI-PERF GEAR OIL 80W-90

Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at www.lubricants.totalenergies.com.