

# HI-PERF 4T 900 10W-50

## 4-Stroke Engine Oil

### KEY DATA



Synthetic engine oil

### INTERNATIONAL STANDARDS

- JASO MA2 - M033TOL162
- API SN

### 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 4T 900 10W-50 is a fully synthetic 4-stroke engine oil Specially designed for all types of motorcycles including racing bikes. Formulated with Durability Improver technology, it brings ultimate performance under all temperatures and improved power and acceleration whether on the road or on the race track.

## CHARACTERISTICS\*

TEST	UNIT	TEST METHOD	RESULT
Viscosity grade	-	SAE J300	10W-50
Kinematic viscosity at 40°C	mm <sup>2</sup> /s	ASTM D445	119.4
Kinematic viscosity at 100°C	mm <sup>2</sup> /s	ASTM D445	17.7
OC Flash Point	°C	ASTM D92	250
Viscosity index	-	ASTM D2270	164
Pour point	°C	ASTM D97	-36
Density	kg/m <sup>3</sup>	ASTM D97	853.4

\*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 4T 900 10W-50

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](http://www.lubricants.totalenergies.com).