

# Classic 9 LL 5W-30

# **KEY DATA**



# LIGHT VEHICLE RANGE

## INTERNATIONAL STANDARDS

- △ API SN/CF

## MANUFACTURER APPROVALS 1

Meets the requirements of the following OEM specifications:

- ♦ BMW LL-04
- Porsche C30
- VW 504.00/507.00

<sup>1</sup>Please refer to car owner's manual

# CLASSIC, THE GUARANTEED QUALITY

Synthetic technology multigrade Low SAPS oil for gasoline and Diesel engines.

#### **APPLICATIONS**

Gasoline and Diesel engines: Recommended for all gasoline engines (multivalve, turbocharged, with or without catalytic converter) and all Diesel engines – with or without turbocharging – in cars and light vans.

Diesel Direct injection: It is particularly well suited to modern multi-valve engines equipped with turbochargers and direct injection.

The most severe journeys. All times of year: Suitable for all journeys (in town, on highways and motorways) and particularly in severe weather conditions.

"Vigorous" driving: Suitable for the most severe conditions of use (sports driving, repeated start-ups, city and motorway driving). For all driving styles, particularly "vigorous" and high speeds.

## CUSTOMERS BENEFITS

- ♦ High performance: Excellent engine protection, particularly against wear and corrosion.
- Longevity of post-treatments systems: Extends the service life of post-treatment systems by preventing DPFs and three-way catalytic converters from clogging and filling.
- Lengthens engine life: Its excellent resistance to temperature variations guarantees the longevity of engine parts and optimal performance level under all circumstances.
- Extended oil change intervals: Classic 9 LL 5W-30 satisfies the most demanding manufacturer service plans by permitting extra-long intervals.

## CHARACTERISTICS<sup>2</sup>

TEST	UNIT	RESULT
Viscosity grade	-	5W-30
Kinematic viscosity at 40°C	mm²/s	67.1
Kinematic viscosity at 100°C	mm²/s	11.9
Density at 15°C	kg/m³	850
Viscosity index	-	175
Pour point	°C	-42
OC Flash point	°C	234

<sup>&</sup>lt;sup>2</sup> 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 <a href="https://ms-sds.totalenergies.com">https://ms-sds.totalenergies.com</a>.

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



TotalEnergies Lubrifiants / Last update of this datasheet: June 22 / Classic 9 LL 5W-30

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 <a href="https://www.lubricants.totalenergies.com">www.lubricants.totalenergies.com</a>.