

# TOTAL QUARTZ 7000 10W-40

Engine oil

## KEY DATA

### LIGHT VEHICLE RANGE



\*  
5000



\*\*  
7000



\*\*\*  
9000



\*\*\*\*  
INEO

### INTERNATIONAL STANDARDS

✓ API SN/CF

**PETROL ENGINE OIL**

**SAE 10W-40**

**SEMI SYNTHETIC BASED TECHNOLOGY**

## APPLICATIONS

TOTAL QUARTZ 7000 10W-40 is a semi-synthetic based technology engine oil that has been developed to cover the most stringent requirements of gasoline engines

TOTAL QUARTZ 7000 10W-40 is particularly suited to turbocharged and multi-valve engines. This engine oil is perfectly adapted to vehicles equipped with catalyts and using unleaded fuel or liquefied petroleum gas..

TOTAL QUARTZ 7000 10W-40 is perfectly suited to normal driving conditions.

## CUSTOMER BENEFITS

- **Manufacturers Standards:** TOTAL QUARTZ 7000 10W-40 satisfies rigorous manufacturers' standards, while guaranteeing perfect and constant quality.
- **Resistance to Oxidation:** Thanks to the good quality of its base oils and additives, TOTAL QUARTZ 7000 10W-40 provides a specific resistance to oxidation.
- **Engine protection and cleanliness:** This oil ensures good engine cleanliness, reducing particle accumulation in the motor via efficient dispersant power.
- **Long-term wear Protection:** Long-term wear protection of engine parts (distribution, ring, plunger and liner) increasing engine life.

## CHARACTERISTICS\*

Test	Unit	Test method	Result
Viscosity grade	-	SAE J300	10W-40
Density at 15°C	kg/m <sup>3</sup>	ASTM D1298	853.6
Kinematic viscosity at 40°C	mm <sup>2</sup> /s	ASTM D445	97.8
Kinematic viscosity at 100°C	mm <sup>2</sup> /s	ASTM D445	14.16
Viscosity index	-	ASTM D2270	148
Flashpoint	°C	ASTM D92	222
Pour point	°C	ASTM D97	-24

\* 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. This can be obtained on request from your local reseller and is available for consultation at [www.quickfds.fr](http://www.quickfds.fr).

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

When disposing of the product after use, please protect the environment and comply with local regulations.