

# QUARTZ 7000 15W-50



**Synthetic based oil for Gasoline and Diesel engines**

## USES

- **TOTAL QUARTZ 7000 15W-50** has been developed to cover the requirements of both **gasoline and diesel engines** (passenger cars and light vans).
- **TOTAL QUARTZ 7000 15W-50** is perfectly suited for **turbo-charged and multi-valved engines**.
- **TOTAL QUARTZ 7000 15W-50** is perfectly suited to **normal driving conditions**
- **TOTAL QUARTZ 7000 15W-50** is perfectly adapted to **unleaded fuel, liquefied petroleum gas, Diesel and bio-Diesel**.

## PERFORMANCES

### International Standards

ACEA A3/B4  
API SL/CF

### Manufacturers' Homologations\*

**PSA PEUGEOT CITROEN**  
B71 2294 & B71 2300  
**VOLKSWAGEN** 501.01/505.00  
**MERCEDES-BENZ MB** 229.1



TOTAL QUARTZ 15W-50 is a renowned reference as it covers a wide range of applications\*.

## CUSTOMER BENEFITS

- Satisfies the most demanding manufacturers standards (see above), while guaranteeing **perfect and constant quality**.
- The « 15 W » grades ensures an appropriate viscosity grade at low temperatures. At high temperature (external due to climate or internal while driving) the « 50 » grade indicates a high level of viscosity. These properties prevent abnormal wear in high temperature conditions.
- Ensures good engine **cleanliness by draining engine particules and dust to the oil filter**
- Real **Long-trem wear protection** of engine parts (distribution, ring, plunger and liner) increasign engine life.

## CHARACTERISTICS

| TOTAL QUARTZ 7000 15W-50 | Units              | SAE Grade<br><b>15W-50</b> |
|--------------------------|--------------------|----------------------------|
| Volumetric mass at 15°C  | kg/m <sup>3</sup>  | 879                        |
| Viscosity at 40°C        | mm <sup>2</sup> /s | 144.3                      |
| Viscosity at 100°C       | mm <sup>2</sup> /s | 18.8                       |
| Viscosity index          | -                  | 147                        |
| Flash point Cleveland    | °C                 | 238                        |
| Pour point               | °C                 | -21°C                      |

The typical characteristics mentioned represent mean values.  
\*Please refer to the car's maintenance manual

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**QUARTZ 7000 15W-50**  
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Sticker reference : MPC



This lubricant, when used in accordance with our recommendations and for the application for which it is intended, does not constitute a special hazard  
A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant