# QUARTZ 7000 10W-40





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

### **USES**

- TOTAL QUARTZ 7000 10W-40 has been developed to cover the requirements of both gasoline and diesel engines (passenger cars and light vans).
- TOTAL QUARTZ 7000 10W-40 is perfectly suited for turbo-charged and multi-valved engines.
- TOTAL QUARTZ 7000 10W-40 is perfectly suited to normal driving conditions
- TOTAL QUARTZ 7000 10W-40 is perfectly adapted to vehicles equiped with catalysts and using unleaded fuel or liquefied petroleum gas. Also adapted to 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 10W-40 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 formulae has been reinforced in 2008. It now brings together a unique set of base oils and additives providing specific resistance to oxidation.
- Ensures good engine cleanliness by draining engine particules due to its special disperciency properties.
- Real Long-trem wear protection of engine parts (distribution, ring, plunger and liner) increasign engine life.

## **CHARACTERISTICS**

TOTAL QUARTZ 7000 10W-40	Units	SAE Grade
		10W-40
Volumetric mass at 15°C	kg/m³	873.6
Viscosity at 40°C	mm²/s	96.8
Viscosity at 100°C	mm²/s	14,81
Viscosity index	-	160
Flash point Cleveland	°C	232
Pour point	°C	-24°C

The typical characteristics mentioned represent mean values.

\*Please refer to the car's maintenance manual

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**QUARTZ 7000 10W-40** Sheet updated: NOV/10 Sticker reference: 06.10

