QUARTZ 7000 10W-40



Synthetic based multigrade 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 industrial vehicles).
- TOTAL QUARTZ 7000 10W-40 is perfectly suited to turbo-charged and multi-valved engines.
- TOTAL QUARTZ 7000 10W-40 can be used in the most severe operating conditions (motorways, dense city traffic...), whatever the season.
- TOTAL QUARTZ 7000 10W-40 is perfectly adapted to vehicles equiped with catalysts and using unleaded fuel or liquefied petroleum gas.

PERFORMANCES

Spécifications ACEA A3/B3 API SL/CF

OEMs PEUGEOT CITROEN Gasoline and Diesel

/IB 229.1

VOLKSWAGEN 505.00 / Performance level 500.00

CUSTOMER BENEFITS

- Meets the API SL and ACEA requirements, guarantee of an high and constant quality for the lubricant.
- Synthetic based" and multigrade oil.
- Very high viscosity index and excellent viscosity stability in operation.
- Technology which gives the **properties of both fluid oils** (easy cold starts) **and viscous oils** (perfect lubrication at high temperature, low oil consumption).
- Excellent dispersancy and detergency keeping the engine clean and thus preserving its power.
- Excellent antiwear properties protecting the engine's most sensitive parts.

CHARACTERISTICS

TOTAL QUARTZ 7000 10W-40	Units	SAE Grade
		10W-40
Volumetric mass at 15°C	kg/m³	872,9
Viscosity at 40°C	mm²/s	97,7
Viscosity at 100°C	mm²/s	14,5
Viscosity index	-	152
Flash point Cleveland	°C	226
Pour point	°C	-39
The typical characteristics mentioned represent mean values.		

TOTAL LUBRIFIANTS 16, rue de la République 92800 PUTEAUX 1/1 avril 2004

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