

# QUARTZ RACING 10W-50



*Synthetic technology multigrade oil for gasoline and diesel engines*

## USES

- **TOTAL QUARTZ RACING** has been developed to cover the most stringent requirements of both gasoline and diesel engines used in sport and intensive conditions .
- **TOTAL QUARTZ RACING** is particularly suited to turbo-charged and multi-valved engines.
- **TOTAL QUARTZ RACING** can be used in the most difficult operating conditions (motorways, dense city traffic...), whatever the season.
- **TOTAL QUARTZ RACING** is perfectly adapted to all vehicles equipped with catalysts and using unleaded fuel or liquefied petroleum gas.

## PERFORMANCES

Specifications	ACEA API	A3 / B3 SL / CF
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## CUSTOMER BENEFITS

- **TOTAL QUARTZ RACING**, thanks to its synthetic formulation, has an exceptional viscosity index and maintains the most resistant oil film even at high temperatures.
- **TOTAL QUARTZ RACING** provides an exceptional anti-wear protection of the engines, especially in the severest conditions of use.
- **TOTAL QUARTZ RACING** protects mechanical parts by ensuring an optimal lubrication as of the time of starting and fully preserves the engine power, thus contributing to its youth and strength.
- **TOTAL QUARTZ RACING** keeps the engine's most sensitive parts clean thanks to its advanced detergent and dispersive additivation.

## CHARACTERISTICS

QUARTZ RACING	Units	SAE Grade 10W-50
Volumetric mass at 15°C	kg/m <sup>3</sup>	854
Viscosity at 40°C	mm <sup>2</sup> /s	119,7
Viscosity at 100°C	mm <sup>2</sup> /s	17,9
Viscosity index	-	166
Flash point Cleveland	°C	228
Pour point	°C	-30

*The typical characteristics mentioned represent mean values.*

**TOTAL LUBRIFIANTS**  
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1/1  
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**QUARTZ RACING**



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