

# QUARTZ 9000 FUTURE NFC 5W-30



*Synthetic technology multigrade oil for Gasoline and Diesel engines*

## USES

- TOTAL QUARTZ 9000 FUTURE NFC 5W-30 has been developed to cover the most stringent requirements of **both gasoline and diesel engines**.
- TOTAL QUARTZ 9000 FUTURE NFC 5W-30 is particularly suited to **turbocharged, multi-valve and direct injection engines**.
- TOTAL QUARTZ 9000 FUTURE NFC 5W-30 can be used in the **most difficult operating conditions** (motorways, dense city traffic...), **and for all weather**.
- TOTAL QUARTZ 9000 FUTURE NFC 5W-30 is perfectly **adapted to all vehicles equipped with catalysts** and using unleaded fuel or liquefied petroleum gas (LPG).

## PERFORMANCES

### Specifications

ACEA A5/B5 & A1/B1  
API SL/CF

### OEMs Approvals

**FORD WSS-M2C-913-C**  
**Backward compatible with FORD WSS-M2C-913-B**  
**Satisfies technical requirements of VOLVO**

## CUSTOMER BENEFITS

### Fuel savings

- Fuel savings tested (M111 FE ACEA approved tests) of 3%

### Extended drain interval

- Exceptional oxidation resistance

### All operating conditions

- Easy cold starts and fuel economies due to its extreme fluidity at low temperature and a very resistant oil film even at high temperature

### Mechanical parts protection and cleaning

- contains detergent and dispersive additives

## CHARACTERISTICS

TOTAL QUARTZ 9000 FUTURE NFC 5W-30	Units	SAE Grade 5W-30
Volumetric mass at 15°C	kg/m <sup>3</sup>	851
Viscosity at 40°C	mm <sup>2</sup> /s	54
Viscosity at 100°C	mm <sup>2</sup> /s	9.8
Pour point	°C	-36

*The typical characteristics mentioned represent mean values.*

TOTAL LUBRIFIANTS  
562, av du Parc de l'Île  
92029 NANTERRRE CEDEX  
France

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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