



TOTAL QUARTZ 9000 V-Drive 0W-20

Engine oil

KEY DATA

LIGHT VEHICLE RANGE



PETROL AND DIESEL ENGINE OIL

SAE 0W-20

SYNTHETIC TECHNOLOGY

FUEL ECONOMY

INTERNATIONAL STANDARDS

- ✓ ACEA C5
- ✓ API SN

MANUFACTURER APPROVALS

- ✓ Volvo RBS0-2AE 0W-20

APPLICATIONS

TOTAL QUARTZ 9000 V-DRIVE 0W-20 is a premium, synthetic technology engine oil that lowers friction and provides excellent protection against wear, rust and deposits.

It is particularly suitable for use in VOLVO Drive-E engines, where the manufacturer recommends the usage of the oil approved to VOLVO VCC RBS0-2AE and SAE 0W-20 GRADE

TOTAL QUARTZ 9000 V-DRIVE 0W-20 offers outstanding fuel economy properties while maximizing engine performance in the long term.

CUSTOMER BENEFITS

- **Reducing environmental impact:** 3.44% reduction in fuel consumption, as measured by the official ACEA test M111FE.
- **Engine protection and cleanliness:** This oil contains detergent and dispersive additives and offers excellent protection in its category against wear and deposits.
- **Easier cold starts:** Easy cold starts due to its extreme fluidity at low temperature.
- **Engine performance:** TOTAL QUARTZ 9000 V-Drive 0W-20 maximizes short and long term engine performance.

CHARACTERISTICS*

Test	Unit	Test method	Result
Viscosity grade	-	SAE J300	0W-20
Density at 15°C	kg/m ³	ASTM D1298	0.858
Kinematic viscosity at 40°C	mm ² /s	ASTM D445	48.60
Kinematic viscosity at 100°C	mm ² /s	ASTM D445	9.20
Viscosity index	-	ASTM D2270	174
Flash point	°C	ASTM D92	196

* The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations.

If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet. This can be obtained on request from your local reseller and is available for consultation at www.quickfds.fr.

This product should not be used for any purposes other than the ones for which it is intended.

When disposing of the product after use, please protect the environment and comply with local regulations.