



# REDOIL



EELQMS

EUROPEAN ENGINE  
LUBRICANTS QUALITY  
Data di prima emissione  
19/11/2021

Rev. N°4 del 01/07/2024

## TECHNICAL DATA SHEET

### ULTRASINT FE SAE 0W-20 VW 508-509

Engine Lubricant PCMO Fuel economy

#### SPECIFICS/APPROVALS

API SP SN-PLUS  
ACEA C6  
VW 508.00 VW 509.00 VW TL 52577  
PORSCHE C20  
FORD WSS-M2C956-A1  
ILSAC GF-6A



#### TECHNICAL DESCRIPTION

The technological contribution to the most efficient and economical use of energy is the basis for the development of this lubricant.

The technologically advanced formulation makes this fluid a high performance synthetic lubricant for gasoline and diesel engines with exceptional energy saving characteristics. It is specifically designed for VAG Group engines, such as the 2.0 TSFI and 3.0 TDI CR, where it is particularly appreciated for its faithful adherence to the VW 508.00 and 509.00 specifications. It achieves maximum protection, cleaning and dispersion performance, with long-lasting properties throughout its life.

The use of this product ensures:

- Maximum energy efficiency and corresponding reduction in fuel consumption;
- Exceptional action against LSPI (Low-Speed Pre-Ignition);
- Low friction coefficient;
- Reduced pollutant emissions;
- Maximum oxidation stability, particularly useful under high operating temperatures reached in modern turbocharged systems;
- Low pour point and extremely high viscosity index, ensuring maximum protection even under significant temperature fluctuations;
- Excellent detergency, dispersion, anti-corrosion, and anti-rust properties.

For further details, please contact the technical department.



P.IVA/C.F.: 03903071219



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EUROPEAN ENGINE  
LUBRICANTS QUALITY  
MANAGEMENT SYSTEM  
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## TECHNICAL DATA SHEET

### ULTRASINT FE SAE 0W-20 VW 508-509

#### *Typical characteristics*

Properties	Unit	Method	Average values
Colour	-	Visual	blue
Appearance	-	Visual	limpid
Density	Kg/dm <sup>3</sup>	ASTMD7042	0,843
Viscosity 40° C	cSt	ASTMD445	45,1
Viscosity 100° C	cSt	ASTMD445	8,9
Viscosity Index	-	ASTMD2270	182
Flash Point	°C	ASTMD92	224
Freezing point	°C	ASTMD97	-45

#### MODE OF USE

Use in accordance with the recommendations in the user and maintenance manual supplied by the manufacturer. Store in a cool, dry place, protected from direct sunlight and at temperatures not exceeding 60°C (140°F).

#### SAFETY AND ENVIRONMENT

Use in accordance with the recommendations provided in the Safety Data Sheet.  
Additional information on MSDS.



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