



REDOIL



EELQMS

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

Rev. N°4 del 01/07/2024

TECHNICAL DATA SHEET

SINT SAE 10W-40 SP

Engine Lubricant PCMO

SPECIFICS

ACEA A3/B4 API SP

MB 229.1 MB 229.3 MB 226.5

VW 501.01 VW 505.00

RENAULT RN0700 RN0710 FIAT 9.55535-G2 FIAT 9.55535-D2



TECHNICAL DESCRIPTION

Special Hydroisomerised Lubricant: developed with the addition of a new category of additives, specifically tested to meet the specification levels required by the latest technologies. It provides excellent lubrication, contributes to increased engine efficiency, enhances cleanliness, and improves protection during critical operating phases.

The new additive technology is founded on the sealing action achieved through molecular cohesion, which prevents oil leaks into the combustion chamber. This is combined with the employed chemistry to form a strong foundation for the technology. The combined mechanical and chemical action effectively prevents the formation of carbon deposits that cause the harmful phenomenon of LSPI (Low-Speed Pre-Ignition) in direct-injection gasoline engines.

The use of this product ensures the following benefits:

- Effective prevention of the LSPI phenomenon;
- Counteraction to the molecular oxidation of the lubricant;
- Sealing action through molecular cohesion to prevent oil leakage;
- Extended oil change intervals;
- Maximum detergency;
- Superior anti-corrosion and anti-rust cleaning properties.

For further details, please contact the technical department.



P.IVA/C.F.: 03903071219



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Responsabile di laboratorio



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Typical characteristics

Properties	Unit	Method	Average values
Colour	-	Visual	Amber
Appearance	-	Visual	limpid
Density	Kg/dm ³	ASTMD7042	0,862
Viscosity 40°C	cSt	ASTMD445	93,0
Viscosity 100°C	cSt	ASTMD445	14,9
Viscosity Index	-	ASTMD2270	168
Flash Point	°C	ASTMD92	231
Freezing point	°C	ASTMD97	-30

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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