



REDOIL

TECHNICAL DATA SHEET



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

Rev. N°4 del 01/07/2024

EXTRASINT SAE 5W-40 C4 LS

Engine Lubricant PCMO

SPECIFICS

- API SN CF ACEA C4
- MB 226.51
- RENAULT RN 0720



TECHNICAL DESCRIPTION

This synthetic high-performance lubricant has been developed for use in gasoline and diesel engines that require low levels of sulfated ash, sulfur, and phosphorus. It conforms to the current Euro IV, V, and VI anti-pollution standards.

Its distinctive synthetic molecular structure, based on polyalphaolefins (PAO), is enhanced by a meticulously formulated blend of additive enhancers, which guarantee optimal cleanliness and protection of after-treatment systems. This significantly reduces the possibility of clogging and therefore the need for frequent regeneration of components.

The use of this product guarantees the following benefits:

- Reduced FAP regenerations and extended oil change intervals;
- Maximum compatibility with FAP-DPF-SCR-TWC-EGR technologies;
- Low friction;
- Low pour point and exceptionally high viscosity index, ensuring maximum protection even under significant thermal variations;
- Excellent anti-corrosion, anti-rust, and cleaning properties;
- Low levels of sulfur, phosphorus, and sulfated ash;
- Maximum dispersancy.

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	0,859
Viscosity 40°C	cSt	ASTMD445	91
Viscosity 100°C	cSt	ASTMD445	14,5
Viscosity Index	-	ASTMD2270	166
Flash Point	°C	ASTMD92	229
Freezing point	°C	ASTMD97	-34

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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