



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

COMPETITION GT4 20W-50

Four Stroke Motorcycle Lubricant

SPECIFICS

- API SP/ SN/SM
- JASO T903 JASO MA-MA2
- JASO Quality Category SP

TECHNICAL DESCRIPTION



An extraordinary 20 Winter lubricant fluid characterised by medium to high HTHS values (a well-defined design parameter required by the engine manufacturer, extremely relevant for the assessment of lubricant suitability). Formulated with GPIII hydroisomerised bases, it has been created through design studies with intervention on the molecule aimed at obtaining a fluid with medium HTHS viscosity values.

Specifically indicated for 4T engines in extreme road applications of medium and large displacement motorbikes equipped with single-cylinder and multi-cylinder engines, it has a special structure that distinguishes it from products of the same category thanks to its ability to guarantee greater acceleration with a simultaneous reduction in friction. Specifically indicated for all types of 4-stroke engines of road motorbikes with or without oil bath clutches, it can also be used in jet skis, snowmobiles, SXS and ATVs according to the viscosimetric gradations given in the manufacturers' use and maintenance manuals.

The use of such a product ensures:

- Anti-hopping function for improved clutch control;
- Outstanding catalyst protection (low phosphorous and sulphur content JASO MA-2);
- Smooth gear engagement;
- Maximum heat dissipation;
- Excellent oxidation stability and extension of oil changes;
- High pre-ignition counteracting action;
- Low friction;
- Low pour point and very high viscosity index, ensuring maximum protection even with extreme temperature fluctuations;
- High anti-corrosion and anti-rust cleaning properties;
- Low sulphur phosphorus and sulphated ash content.

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	0,868
Viscosity 40°C	cSt	ASTMD445	151,8
Viscosity 100°C	cSt	ASTMD445	19,5
Viscosity Index	-	ASTMD2270	148
Flash Point	°C	ASTMD92	232
Freezing point	°C	ASTMD97	-26

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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