



REDOIL

TECHNICAL DATA SHEET

COMPETITION GT4 10W-50

Four Stroke Motorcycle Lubricant



EELQMS

EUROPEAN ENGINE
LUBRICANTS QUALITY

Data di prima emissione
19/11/2021

Rev. N°4 del 01/07/2024

SPECIFICS

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

TECHNICAL DESCRIPTION

Special fluid of viscosimetric grade 10 Winter, designed for 4T motorbike engines in the COMPETITION GT4 category, offering medium-high HTHS values. This product is specifically designed for use in extreme road applications of medium and large displacement motorbikes with or without wet clutches, jet skis, snowmobiles, SXS and ATVs. It should be used in accordance with the viscosimetric gradations set out in the manufacturers' use and maintenance manuals.

Engineered in SIRAL's development and design laboratories, this product's greatest asset is its ability to generate optimum friction according to engine rpm and driving style. This unique feature allows the product to be used in a wide range of applications. It is capable of generating high friction in motorbikes with oil bath clutches that require a JASO MA and low friction in scooters that do not have oil bath clutches and require low friction values for better lubricity. Based on the combination of these multifunctional characteristics together with those of durability, protection and cleanliness, it is particularly suitable for all types of four stroke motorbikes.

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	0,862
Viscosity 40°C	cSt	ASTMD445	20,5
Viscosity 100°C	cSt	ASTMD445	157
Viscosity Index	-	ASTMD2270	153
Flash Point	°C	ASTMD92	231
Freezing point	°C	ASTMD97	-29

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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