



# REDOIL

## TECHNICAL DATA SHEET

### COMPETITION GT4 10W-40

*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 average HTHS values. Designed for use in a range of road applications, including motorcycles, snowmobiles, ATVs and personal watercraft, in accordance with the viscosity gradations specified in the respective manufacturers' user 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 variety of applications, including motorbikes with wet clutches that require a JASO MA and scooters that do not have wet clutches and require low friction to increase lubricity. The combination of these multi-functionality characteristics, along with those of durability, protection and cleanliness, makes the product particularly suitable for all types of four-stroke motorbikes.

The use of this 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



# REDOIL



**EELQMS**  
EUROPEAN ENGINE  
LUBRICANTS QUALITY  
MANAGEMENT SYSTEM  
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#### *Typical characteristics*

Properties	Unit	Method	Average values
Colour	-	Visual	Amber
Appearance	-	Visual	limpid
Density	Kg/dm <sup>3</sup>	ASTMD7042	0,86
Viscosity 40°C	cSt	ASTMD445	91,1
Viscosity 100°C	cSt	ASTMD445	13,8
Viscosity Index	-	ASTMD2270	155
Flash Point	°C	ASTMD92	230
Freezing point	°C	ASTMD97	-31

#### 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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**Responsabile di laboratorio**