

MOTUL MOTOCOOL FACTORY LINE

High-Performance motorbike cooling liquid, ready to use
Anti-corrosion and anti-freeze, protection -35 °C / -31 °F
OAT Technology – Organic Acid Technology
Nitrite free / Amine free / Phosphate free / Borate free / Silicate free

TYPE OF USE

MOTUL MOTOCOOL FACTORY LINE is a racing cooling liquid, ready to use, based on monoethyleneglycol, using organic anti-corrosion additives (OAT – Organic Acid Technology) to provide an outstanding protection to aluminium/magnesium alloys used by bike manufacturers on new engines design.

PERFORMANCES

Optimal protection for cooling system from freezing and metallic parts from corrosion.

Specific anti-corrosion agents provide the best protection efficiency on aluminium/magnesium alloys – according to a dynamic corrosion test performed on a bike radiator, MOTOCOOL FACTORY LINE divides by 3 the corrosion rate compared to a common organic coolant.

Provides an excellent thermal exchange which improves engine cooling efficiency and prevents from boiling.

This specific organic OAT technology provides anti-corrosion properties that remain while being at high temperature and ageing. Low corrosion inhibitors consumption allows extended drain intervals.

Water pump protection, avoids cavitation.

Seals, rubber pipes and plastic parts friendly.

Contains a bitterness agent to prevent from drinking: coolants and antifreezes have a sweet taste but are harmful.

RECOMMENDATIONS

Ready to use, do not add any water.

Drain intervals: Refer to the manufacturers' recommendation.

Do not mix with non-organic products.

This product should not be used to protect drinking water systems against freezing.



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PROPERTIES

Color	Visual	Red
Density at 20°C (68°F)	ASTM D4052	1.072
Freezing point	ASTM D1177	-31.0 °F / -35.0 °C
pH	ASTM D1287	8.5
Alkalinity reserve	ASTM D1121	2.9 mg KOH/g
Boiling point		136.0 °C / 277.0 °F

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.