

Product Information

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SILKOLENE MAG COOL

A premium performance coolant based on mono-ethylene glycol. Free from nitrites, amines, phosphates and silicates.

Description

SILKOLENE MAG COOL is a mono-ethylene glycol based ready to use long life coolant and anti-freeze designed for use in motorcycle, scooter and quad bike engines especially those containing magnesium alloy technology. MAG COOL is free from nitrates, silicates and phosphates and is formulated using the latest advanced Organic Acid Technology (OAT). SILKOLENE MAG COOL protects highly stressed engines from frost, overheating, corrosion and cavitation. SILKOLENE MAG COOL is suitable for and compatible with all materials commonly found in motorcycle engine coolant systems.

Application

SILKOLENE MAG COOL is a ready to use high performance motorcycle coolant and antifreeze for all round use. Do not dilute SILKOLENE MAG COOL with water, this will reduce its frost and corrosion protection. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages

- Ready for use, mixed with demineralised water - no additional dilution required.
- Prevents cavitation and provides excellent corrosion resistance and protection against deposits.
- Compatible with magnesium alloys, aluminium, plastics, elastomers, and gasket materials used in modern engine cooling systems.
- Provides frost protection down to -34°C.
- Contains bittering agent to prevent swallowing.

Specifications

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Approvals

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FUCHS Recommendations

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TYPICAL CHARACTERISTICS

Density at 15°C	DIN 51757	1.068 g/ml
Frost Protection	ASTM D 1177	-34
Boiling Point	ASTM D1120	>105
pH-value	DIN 51369	8.6
Product Dyeing		Orange

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Notes

The information contained in this product information is based on the experience and know-how of FUCHS LUBRICANTS (UK) plc in the development and manufacturing of lubricants and represents the current state-of-the-art. The performance of our products can be influenced by a series of factors, especially the specific use, the method of application, the operational environment, component pre-treatment, possible external contamination, etc. For this reason, universally valid statements about the function of our products are not possible.

Our products must not be used in aircraft or spacecraft. Our products may be used in manufacture of components for aircraft or spacecraft if they are removed without residue from the components prior to assembly into the aircraft or spacecraft.

The information given in this product information represents general, non-binding guidelines. No warranty expressed or implied is given concerning the properties of the product or its suitability for any given application. We therefore recommend that you consult a FUCHS LUBRICANTS (UK) plc application engineer to discuss application conditions and the performance criteria of the products before the product is used. It is the responsibility of the user to test the functional suitability of the product and to use it with the corresponding care.

Our products undergo continuous improvement. We therefore retain the right to change our product program, the products, and their manufacturing processes as well as all details of our product information sheets at any time and without warning, unless otherwise provided in customer-specific agreements. With the publication of this product information, all previous editions cease to be valid. Any form of reproduction requires express prior written permission from FUCHS LUBRICANTS (UK) plc.

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