

Product Information

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SILKOLENE PRO 2

Ultimate fully synthetic, ester-based, 2-stroke premix engine oil.

Description

SILKOLENE PRO 2 is formulated using synthetic components including esters which provide the exceptional anti-seize properties usually only associated with castor-based oils. In addition to the synthetic base SILKOLENE PRO 2 incorporates an advanced additive system to protect engine components even at maximum speeds. Grand Prix experience has shown that SILKOLENE PRO 2 can provide racing engines with the outstanding load-carrying and lubrication properties necessary for full power output even at high fuel to oil ratios. SILKOLENE PRO 2 uses aerospace technology to for an ultimate engine protection, and maintains film strength at high temperatures, rpms and stresses during motorcycle racing. SILKOLENE PRO 2 combats varnish deposits on and below the piston rings; it also reduces carbon deposits on the piston crown and in the exhaust ports thus enabling a more efficient ignition, essential when using the latest electronic power valve systems.

Application

SILKOLENE PRO 2 was developed and is recommend primarily for 2-stroke racing engines. It can be used successfully with a mixture of 50:1 (2%), though users should adhere to the engine manufacturer's instructions for their specific requirements. SILKOLENE PRO 2 mixes easily, without separation, with all types of standard fuel and high-octane race fuels. SILKOLENE PRO 2 must not be mixed with conventional 2-stroke oils. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages

- Suitable for use in on- and off-road motorcycle engines.
- Ultimate engine protection under maximum racing conditions.
- Increased performance and reliability.
- Excellent load carrying capability ensures exceptional wear protection.
- Maintains engine cleanliness.
- Approved by CIK-FiA.

Specifications

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Approvals

- CIK-FIA (Homologated)

FUCHS Recommendations

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TYPICAL CHARACTERISTICS

Density at 15°C	DIN 51757	0.916 g/ml
Kinematic Viscosity at 40°C	DIN 51562-1	92.8 mm ² /s
Kinematic Viscosity at 100°C	DIN 51562-1	13.1 mm ² /s
Viscosity Index	DIN ISO 2909	140
Closed Flash Point	ASTM D93	184 °C
Pour Point	DIN ISO 3016	-48 °C

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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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