

# Product Information

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## SILKOLENE PRO 4 SAE 10W-60 XP

**Extreme Performance, fully synthetic, ester-based, 4-stroke engine oil for all high-performance motorcycles.**

### Description

SILKOLENE PRO 4 SAE 10W-60 XP is a 4-stroke motorcycle engine oil based on XP Technology. SILKOLENE PRO 4 SAE 10W-60 XP is based on esters and other synthetic base oils with a high-performance motorcycle-specific additive system. XP Technology uses an innovative, highly shear-resistant, low-volatility base oil formulation along with stable esters to achieve increased power, provide ultimate engine and transmission protection, reduce oil consumption, and improve fuel economy. XP Technology combats engine wear and reduces friction on all critical surfaces both at high temperatures and during cold starts. SILKOLENE PRO 4 SAE 10W-60 XP uses a balanced formulation to ensure the proper operation of oil-immersed clutches and other driveline components.

### Application

SILKOLENE PRO 4 SAE 10W-60 XP was formulated to meet the requirements of modern 4-stroke motorcycle engines. SILKOLENE PRO 4 SAE 10W-60 XP is suitable for both air- and liquid-cooled engines and can be used in on- and off-road motorcycles. The SILKOLENE PRO 4 XP range comes in six viscosity grades to provide the correct viscosity for the majority of motorcycle engines. SILKOLENE PRO 4 SAE 10W-60 XP is miscible and compatible with conventional, branded engine oils. However, mixing with other engine oils should be avoided in order to fully exhaust this product's benefits. A complete oil drain is recommended when converting to SILKOLENE PRO 4 SAE 10W-60 XP. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

### Advantages

- Specifically designed for 4-stroke engines fitted with wet clutches.
- Outstanding wet clutch performance as per JASO MA2 standard leading to smooth gear changes and maximum power transmission.
- A product range suitable for all high-performance 4-stroke motorcycle engines on and off road.
- Improved fuel-economy potential and reduced oil consumption by XP Technology.
- Outstanding gear wear and pitting protection.
- Outstanding engine wear protection.
- Outstanding protection against high-temperature deposits resulting in a clean engine and a long engine life.
- Provides substantially better corrosion protection, a better oxidation/nitration resistance and a lower volatility than conventional products.

### Specifications

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### Approvals

- JASO MA2

### FUCHS Recommendations

- API SN

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## TYPICAL CHARACTERISTICS

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Density at 15°C	DIN 51757	0.862 g/ml
Kinematic Viscosity at 40°C	DIN 51562-1	167.8 mm²/s
Kinematic Viscosity at 100°C	DIN 51562-1	24.4 mm²/s
Viscosity Index	DIN ISO 2909	178
CCS Viscosity at -25°C	ASTM D 5293	6,197 mPas
Closed Flash Point	ASTM D93	206 °C
Pour Point	DIN ISO 3016	-30 °C
Product Dyeing		Red

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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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