

Product Information

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SILKOLENE SUPER 4 SAE 15W-50

Semi-synthetic 4-stroke engine oil for modern motorcycles.

Description

SILKOLENE SUPER 4 SAE 15W-50 is a 4-stroke semi-synthetic motorcycle engine oil. SILKOLENE SUPER 4 SAE 15W-50 is blended with high performance additives providing a good overall performance. SILKOLENE SUPER 4 SAE 15W-50 is shear-stable and contains detergents, dispersants and EP additives to provide excellent engine cleanliness and minimum component wear. SILKOLENE SUPER 4 SAE 15W-50 uses a balanced formulation to ensure the proper operation of oil-immersed clutches and other driveline components.

Application

SILKOLENE SUPER 4 SAE 15W-50 was formulated to meet the requirements of modern 4-stroke motorcycle engines. SILKOLENE SUPER 4 SAE 15W-50 is suitable for both air- and liquid-cooled engines and can be used in on- and off-road motorcycles. SILKOLENE SUPER 4 range comes in four viscosity grades to provide the correct viscosity for the majority of motorcycle engines. SILKOLENE SUPER 4 SAE 15W-50 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 SUPER 4 SAE 15W-50. 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.
- Good gear wear and pitting protection.
- Good engine wear protection.
- Good prevention of high-temperature deposits resulting in a clean engine and long engine life.
- Provides a better corrosion protection, a better oxidation/nitration resistance, and a lower volatility than conventional products.

Specifications

- JASO MA2
- API SL

Approvals

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FUCHS Recommendations

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TYPICAL CHARACTERISTICS

Density at 15°C	DIN 51757	0.864 g/ml
Kinematic Viscosity at 40°C	DIN 51562-1	145.7 mm ² /s
Kinematic Viscosity at 100°C	DIN 51562-1	18.81 mm ² /s
Viscosity Index	DIN ISO 2909	146
CCS Viscosity at -20°C	ASTM D 5293	5,726 mPas
Closed Flash Point	ASTM D93	215 °C
Pour Point	DIN ISO 3016	-39 °C
Product Dyeing		none

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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.

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