

Product Information

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SILKOLENE PRO SRG 75

Synthetic ester-technology racing gear oil.

Description

SILKOLENE PRO SRG 75 is a synthetic SAE 75W-80 gear oil developed exclusively for racing transmissions with an excellent shear stability and an outstanding load carrying capacity. The unique combination of low viscosity and high load carrying capacity of SILKOLENE PRO SRG 75 ensures excellent lubrication and wear protection while preventing overheating in transmission components such as selector forks and bearings. SILKOLENE PRO SRG 75 significantly reduces internal friction leading to an increased power output. The synthetic base oils used in this formulation provide a significantly improved oil life compared to conventional mineral oils; they prolong the life of the lubricant even under extreme conditions. SILKOLENE PRO SRG 75 provides superior protection and performance under the most demanding racing conditions.

Application

SILKOLENE PRO SRG 75 was designed for small high-speed transmissions achieving high power outputs. It resists very high temperatures and protects against the high shock loads to which racing transmissions are often subjected. It is suitable for some wet clutch systems and supports gear changing while reducing clutch drag across the operating temperature range. NOTE: Neither suitable for hypoid nor engine applications. Fully synthetic ester formulation. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages

- Excellent load carrying capability ensures exceptional wear protection.
- High Viscosity Index thus ideal viscosity at all operating temperatures.
- Outstanding oxidation stability.

Specifications

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Approvals

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FUCHS Recommendations

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TYPICAL CHARACTERISTICS

Density at 15°C	DIN 51757	0.912 g/ml
Kinematic Viscosity at 40°C	DIN 51562-1	69 mm ² /s
Kinematic Viscosity at 100°C	DIN 51562-1	10.59 mm ² /s
Viscosity Index	DIN ISO 2909	142
Closed Flash Point	ASTM D93	198 °C
Pour Point	DIN ISO 3016	tbc °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.

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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