

Product Information



SINTOLUX POWER 5W-30

High Performance, fuel-saving synthetic engine oil. 100% synthetic oil for petrol engines.

Description

SINTOLUX POWER 5W-30 is a fully synthetic, high performance engine oil. SINTOLUX POWER 5W-30 is recommended for turbocharged or non-turbocharged gasoline light duty vehicles.

Application

SINTOLUX POWER 5W-30 is a high performance, fuel-saving and fully synthetic oil for petrol engines. Specially designed for passenger cars and light duty vehicles. SINTOLUX POWER 5W-30 was especially formulated to meet the latest requirements regarding wear protection and low-temperature flowability. Suitable for Asian and American vehicles.

SINTOLUX POWER 5W-30 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 SINTOLUX POWER 5W-30. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages

- Multigrade viscosity provides a good performance across a wide temperature range.
- Exceptionally good low-temperature performance.
- Good prevention of high-temperature deposits resulting in a clean engine and long engine life.
- Excellent corrosion and oxidation protection.
- Prevents foam formation.
- Low oil consumption despite the low viscosity.

Specifications

- API SN
- ILSAC GF-5

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TYPICAL CHARACTERISTICS

SAE Grade	SAE J300	5W-30
Kinematic Viscosity at 20°C	NF EN ISO 12185	855 kg/m ³
Kinematic Viscosity at 40°C	ASTM D 445	61 mm ² /s
Kinematic Viscosity at 100°C	ASTM D 445	10.9 mm ² /s
Viscosity Index	ASTM D 2270	140
Flash Point	NF EN ISO 2592	233 °C

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In all cases, to limit the risk of water contamination (including condensation), store drums and barrels horizontally. Do not expose packaging to strong sunlight or extreme temperatures. The information contained in this data sheet is based on FLF's experience and know-how in the development and manufacture of lubricants and other chemical products to the best of our knowledge. All chemical products must be used in the intended application and in accordance with the recommendations provided in the Material Safety Data Sheet (MSDS). The performance of our products can be influenced by a range of factors, including conditions of use, application methods, operating environment, pre-treatment of components, possible external contamination, etc. For these reasons, a universal recommendation of our products is impossible. The information given in the data sheet represents general, non-binding guidelines and is provided for guidance only. No warranty, express or implied, is given concerning the properties of the product or its suitability for a given application. We therefore recommend consulting an application engineer to discuss application conditions and product performance criteria prior to use. It is the user's responsibility to test the functional suitability of the product and to use it under the appropriate safety conditions. Our products are subject to continuous improvement, with the aim of enhancing performance or bringing them into line with any new regulations. We reserve the right to modify our product ranges, our products and their manufacturing processes, as well as all the provisions of our publications, at any time and without prior notice. This data sheet cancels and replaces all previous editions. We expressly draw the attention of all users to the fact that our product has not been designed and tested for use in the nuclear and aeronautical fields ("embedded" product). Any use of our product in the aforementioned sectors is the sole responsibility of the user. Reproduction in any form requires the prior written consent of FLF, all rights reserved.