

Product Information



COFRACING SUPRA 10W-60

Ultra High Performance engine oil for race car engines, fuelled with gasoline or diesel. Full-synthetic oil.

Description

COFRACING SUPRA 10W-60 is an Ultra High Performance engine oil for most modern powerful engines. It ensures a reliable operation in all running conditions and limits engine wear to a minimum, even with an extended service period. COFRACING SUPRA 10W-60 is a specially designed for gasoline and Diesel engines subject to particularly particularly severe regimes, such as racing, sports driving.. COFRACING SUPRA 10W-60 provides optimum protection for modern diesel particle filters and catalysts, thus providing enhanced durability.

Application

The main applications of COFRACING SUPRA 10W-60 are Diesel and petrol engines with and without turbochargers, with direct or indirect injection. The excellent overall performance profile ensures optimum protection even in the most demanding turbocharged power units in modern performance cars. Drivers may be confident that the products excel in all areas of performance and ensure maximum protection under all operating conditions. COFRACING SUPRA 10W-60 is particularly beneficial in vehicles fitted with exhaust gas treatment systems such as Diesel Particulate Filters (DPF), a Diesel Oxidation Catalyst (DOC), Exhaust Gas Recirculation (EGR), SCR catalyst, or any combination of the given technologies. COFRACING SUPRA 10W-60 was especially formulated to meet the latest requirements regarding wear protection and low-temperature flowability.

COFRACING SUPRA 10W-60 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 COFRACING SUPRA 10W-60. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages

- Combination of high-performance diesel and gas engine oil in a single product.
- Multigrade viscosity provides a good performance across a wide temperature range.
- Provides high performance reserves even under extreme operation conditions.
- Very high thermal stability.
- For use with naturally-aspirated and turbocharged engines.
- Optimised engine and turbocharger cleanliness.
- Can be used for extended drain intervals.
- Compatible with catalytic converters.
- Low oil consumption.

Specifications

- API SN
- API CF
- API CG

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Recommendations

- ACEA A3/B4

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TYPICAL CHARACTERISTICS

SAE Grade	SAE J300	10W-60
Density at 20°C	NF EN ISO 12185	850 kg/m ³
Kinematic Viscosity at 40°C	ASTM D 445	166.7 mm ² /s
Kinematic Viscosity at 100°C	ASTM D 445	24.03 mm ² /s
Viscosity Index	ASTM D 2270	160
TBN	ASTM D 2896	10.8 mgKOH/g

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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.