

Product Information



COFRAN SINTOLUX FORCE V 0W-30

Premium Performance engine oil for cars and vans. Contains PAO. Specifically developed for BMW, VW, Porsche, Mercedes-Benz petrol and diesel vehicles with exhaust gas aftertreatment and turbocharger. Optimum cold starting, reduced oil consumption, and minimised exhaust emissions. Additionally applicable in hybrid vehicles of different manufacturers.

Description

COFRAN SINTOLUX FORCE V 0W-30 is a premium performance engine oil which has been especially developed for BMW, VW, Porsche, Mercedes-Benz vehicles in order to address the technological progress in the latest automotive engines with lower fuel consumption and reduced emissions. COFRAN SINTOLUX FORCE V 0W-30 provides optimised cold start properties and a fast oil circulation in the whole engine at low temperatures. COFRAN SINTOLUX FORCE V 0W-30 meets the requirements of conventional as well as hybrid engines.

Application

COFRAN SINTOLUX FORCE V 0W-30 is suitable for vehicles running on petrol, diesel, or gas (LPG, CNG), and with modern exhaust gas aftertreatment systems. COFRAN SINTOLUX FORCE V 0W-30 is ideally suited for a large number of Asian manufacturers. COFRAN SINTOLUX FORCE V 0W-30 was originally developed for conventional applications but additionally fulfills the requirements in selected hybrid applications according to the manufacturers specifications.

COFRAN SINTOLUX FORCE V 0W-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 COFRAN SINTOLUX FORCE V

0W-30. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages

- Excellent wear protection even under high loads.
- Universally applicable for diesel, petrol and gas engines of a large number of manufacturers.
- Helps reduce emissions.
- Inhibits deposits in engines and turbochargers, thus excellent operation reliability and reduced maintenance costs.
- Compatible with catalytic converters.
- Suitable for selected hybrid vehicles.
- Contains PAO.

Specifications

- ACEA C3

Product Information



Recommendations

- API SN
- BMW LONGLIFE-04
- BMW LONGLIFE-19 FE
- CHRYSLER MS-11106
- FIAT 9.55535-S3
- MB 229.31
- MB 229.51
- MB 229.52
- PORSCHE C30
- RENAULT RN0700/0710
- VW 504 00/507 00

Product Information



TYPICAL CHARACTERISTICS

Density at 15°C	DIN 51757	0.8428 g/ml
SAE Grade	SAE J300	0W-30
Kinematic Viscosity at 40°C	DIN 51562-1	61.1 mm²/s
Kinematic Viscosity at 100°C	DIN 51562-1	12.2 mm²/s
Viscosity Index	DIN ISO 2909	203
HTHS	CEC L-36-90	≥ 3,5 mPa*s
Pour Point	DIN ISO 3016	-51 °C
Sulphated Ash	DIN 51575	≤ 0,8 % m/m
Product Dyeing		none

Product Information



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.