Product Information 01.40.02

25-04-2024

Xedoz FE 5W-30

Description

Xedoz FE 5W-30 is a modern, fuel-saving, synthetic motor oil for the petrol engines of cars and light vans. It is supplemented with advanced additives to achieve the following properties:

- Fuel saving
- Provides outstanding protection against LSPI (Low Speed Pre Ignition)
- High resistance to oxidation and excellent ability to neutralise acids
- Significant resistance to shearing
- Smooth and effective lubrication on cold starts
- Protective lubricant film, even at extremely high operating temperatures
- Prevents deposits on critical engine components due to its excellent dispersion and detergency
- Very high resistance to wear, corrosion and foaming

Application

Xedoz FE 5W-30 is suitable for use in the petrol engines of cars and light vans. During the development of this synthetic, fuel-saving motor oil, extra attention was paid to providing protection against LSPI (Low Speed Pre Ignition), a harmful phenomenon that can affect modern, highly economical “down size” engines with direct fuel injection and turbo. Xedoz FE 5W-30 is therefore particularly suitable for use in the latest “down size” petrol engines.

Specifications

API SP Resource Conserving
ILSAC GF-6A
GM dexos 1 Gen 3
Opel OV 040 1547 - G30
Chrysler MS 6395
Fiat 9.55535-CR1
Ford WSS-M2C946-A/B1 / M2C961-A1 / M2C929-A
GM 6094M / 4718M
VW VWC 53034

Typicals

Density at 15 °C, kg/l	0,852
Viscosity -30 °C, mPa.s	3870
Viscosity 40 °C, mm²/s	59,70
Viscosity 100 °C, mm²/s	10,70
Viscosity Index	172
Flash Point COC, °C	222
Pour Point, °C	-39
Total Base Number, mgKOH/g	7,4
Sulphate Ash, %	0,78

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.

Kroon-Oil B.V. Dollegoorweg 15 7602 EC Almelo Phone +31 (0)546-818165. Sales +31 (0)546-816184. Fax +31 (0)546-817367. E-mail sales@kroon-oil.com

Available packagings

32831 1 L bottle	32832 5 L can	37488 15 L Bag in Box	32833 20 L Bag in Box	32834 20 L pail	32835 60 L drum	32836 208 L drum

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.

Kroon-Oil B.V. Dollegoorweg 15 7602 EC Almelo Phone +31 (0)546-818165. Sales +31 (0)546-816184. Fax +31 (0)546-817367. E-mail sales@kroon-oil.com