

## Product Information 01.40.02

23-04-2024

### 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, mm<sup>2</sup>/s 59,70

Viscosity 100 °C, mm<sup>2</sup>/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.



**Available packagings**



32831  
1 L bottle



36815  
4 L can



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



32837  
1000 L IBC

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.