#### **TECHNICAL DATA SHEET**

# XENOL ELITE MULTI C3 LA 5W-40 SN/CF

## **Product Description and Field of Use**

It is a high-performance fully synthetic engine oil developed with Low-SAPS formulation, especially for use in Mercedes group vehicles with low emission systems (DPF, SCR). Suitable for use in gasoline, passenger diesel and light commercial vehicles.

### **Properties and Benefits**

- Thanks to its special formula, it increases the efficiency and extends the life of systems that reduce exhaust gas emissions such as DPF (Diesel Particulate Filter) and TWC (Three Way Catalyst).
- It does not lose its protective features thanks to its stable film strength even under challenging working conditions.
- It can be used safely during all seasons by providing constant lubrication in all climates and road conditions.
- Ensures low oil consumption thanks to excellent viscosity control
- Since it has been produced with Low Friction Technology and thanks to its high viscosity index, it creates a durable oil film at every temperature, minimizing the wear that occurs during engine start-up and warm-up.

# **Specifications and Approvals Fulfilled**

API SN/CF, ACEA C3, MB 229.51, MB 229.31; GM DEXOS II

#### Typical Properties\*

<u>TEST</u>	<u>UNIT</u>	TEST METHOD	TYPICAL VALUES
Density, @15 °C	g/cm <sup>3</sup>	ASTM 4052	0.863
K. Viscosity, @ 100°C	cSt	ASTM D 445	12.5-16.3
Viscosity Index		ASTM D 2270	165
Flashing Point	°C	ASTM D 92	220
Pour Point	°C	ASTM D 97	-41

<sup>\*</sup> Values may vary between productions.

## **Storage Conditions**

It should be protected from direct sunlight and precipitation. Packages should be stored in a sealed way, under a porch or in indoor areas. Storage temperature should be between (+5)-(+40)°C.

# **Health and Safety Information**

In the light of the available information, this product is not expected to create a negative impact on human health when used in the intended location and under the specified conditions of use. Used product should not be incinerated or poured into soil and waste water channels. Waste oils should be sorted into categories according to Regulation on Control of Waster Oils,  $and\ disposed\ of\ via\ licensed\ enterprises\ having\ the\ properties\ defined\ in\ this\ regulation.\ Please\ read\ the\ Material\ Safety\ Sheet$ when necessary.

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