## **Technical Data Sheet**



# **SYNTURO XENON 5W30**

High performance synthetic lubricant with low SAPS content

#### **Description**

Fully synthetic lubricating engine oil, especially developed for long time protection of the emission system of the modern car and to keep the efficiency of the emission reduction system.

It has a low content of ash, phosphorous and sulphur (Low SAPS), characteristics which are vital to achieve optimum lubrication and excellent performance in Euro V & Euro VI engines with SCR, EGR and CAT.

#### **Applications**

 Recommended for the modern type of gasoline, LPG and diesel engine, with or without turbo charging, in latest generation passenger cars equipped with diesel particulate filter (DPF) and /or selective catalytic reduction (SCR).

#### **Properties**

 Low ash level, phosphor and sulphur, extending life time of the car's

- emission control system while keeping up its efficiency.
- Good fluidity at low temperatures enhances cold start performance.
- Engines keep internally extremely clean, extending the engine life time.
- High quality for stable, optimum performance and extended oil drain intervals.
- Less friction gives fuel-economy & better performance, with lower CO2 emission.
- High thermal stability and resistance to chemical degradation.

## **Specifications**

**ACEA A3/B3/B4/C3** 

## API SN/SM/CF

MB 229.51/229.31 // VW 505.01/502.00 /501.01 // BMW LL-04 // GM/OPEL DEXOS 2 // Renault RN 0700

The values shown do not constitute a specification but they are an indication based on regular fabrications that can be affected by the tolerance allowed in production.

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#### **Technical Data:**

	Method	5W30
Density at 15°C	ASTM D-1298	0.858
Viscosity at 40°C, cSt	ASTM D-445	75
Viscosity at 100°C, cSt	ASTM D-445	12
Viscosity index	ASTM D-2270	160
Viscosity at -30ºC, cP	ASTM D-5293	<6600
Viscosity HTHS, mPa.s, 150ºC	ASTM D-4683	>3,5
NOACK volatility at 250ºC, max	ASTM D-5800	13
Flash point, ºC	ASTM D-92	230
Pour point, ºC	ASTM D-97	-39
TBN, mg KOH/g	ASTM D-2896	7

## **Packaging available**

1L / 5L - Cans (12x1L) / (4x5L) 20L - Pails 60L / 205L - Drums 1000Lts – IBC

#### **Health, Security and Environmental Procedures**

Data sheet for this product, conforming to current European regulations, is available.

Supplies information related to safety precautions, handling procedures, primary treatment and environmental data. We suggest reading before using the product.

Remember to dispose used oil according to current local regulation. Do not throw away in water drains or other waterways (Rivers, lakes, etc.).



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