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PRODUCT DATA SHEET

XL ENGINE OIL 5W30 FS SN/CF ACEA C3

FULL SYNTHETIC

Product Code 14220

Date: 09/08/2018

DESCRIPTION

XL ENGINE OIL 5W30FS SN/SM/CF is a high performance low friction oil of the new "Low SAP"- generation. This oil is technologically advanced, being foreseen to suit passenger car engines with next generation exhaust after treatment devices (catalytic converters, diesel particulate filters) as well as today's devices. Due to its progressive conception it provides an extremely wide range of performances and exhibits the following properties:

Low sulfur, phosphorus and ash content reduces poisoning of catalysts in gasoline engines and decreases the build-up of particles in the diesel particulate filter (DPF) and thus assists environmental protection by lowering pollution. This reduces especially CO₂-emissions;

The special formulation assures best wear protection and maximum engine cleanliness. It reduces gumming on throttles and valves and supports the optimal operation of the engine;

Best low temperature properties means rapid oil circulation at cold-starting of the engine which particularly contributes to a longer operating life of the engine;

The oil is optimally adapted to modern passenger cars and vans with longer service intervals and it contributes clearly to the reduction of fuel and oil consumption.

SPECIFICATION

Meets or exceeds the following specifications:

- ACEA C3-12
- API SN/SM/CF
- BMW Longlife-04
- GM Dexos 2
- MB 229.31 229.51 229.52
- VW 502.00 505.01

CHARACTERISTICS*

TEST	METHOD	TYPICAL VALUE
Density 15°C, g/cm ³	ASTM D7042	0.8540
Kinematic Viscosity 40°C cSt	ASTM D7042	65.0
Kinematic Viscosity 100°C cSt	ASTM D7042	11.0
Viscosity Index	ASTM D2270	170
Flash Point, °C	ASTM D92	>230
Phosphorous, %wt	ASTM D5185	0.08
CCS -30°C cP, 6600 max	ASTM D5293	5400
FTIR	ASTM E2412	Match

*Product data shows typical values and do not represent a specification