



Technical Product Sheet

OP EXTRA SINT *FULLY SYNTHETIC MOTOR OIL*

+K additive **SAE 5W-30 (C3) - EVOLUTION**

DESCRIPTION:

An extremely high quality, fully synthetic oil that conforms to the latest international standards and satisfies the requirements of European manufacturers for **petrol** or **diesel** engines.

Lubricant made with **MID-SAPS technology** which, thanks to its reduced sulphur, phosphorus and derivatives content (SAPS), makes it ideal for use in more recently designed vehicles fitted with exhaust treatment devices such as particulate filters (FAP or DPF).

The use of superior quality synthetic bases characterised by exceptional stability and durability guarantees extended oil change intervals, depending on the instructions provided by the above-mentioned manufacturers.

Finally, the addition of the special anti-friction additive "**+K additive**" based on **polymeric esters** makes this oil unique in terms of reducing mechanical friction, resulting in less wear on engine components.

FEATURES:

Thanks to its innovative formula, **OP EXTRA SINT Fully Synthetic SAE 5W-30 +K additive** guarantees:

- maximum protection of the engine with the presence of the additive "**+K additive**";
- excellent lubrication when cold, under all operating conditions, even at extremely low outside temperatures;
- low viscosity when cold for reduced fuel consumption;
- low evaporation for reduced oil consumption;
- excellent detergent and dispersant power for a cleaner engine.



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CONFORMITY:

INTERNATIONAL SPECIFICATIONS	
ACEA	C3
API	SN/CF

CONFORMS TO THE FOLLOWING PERFORMANCE REQUIREMENTS		
BMW	LL-04	
MB (<i>Mercedes Benz</i>)	229.31	229.51
PORSCHE	C30	
VW (<i>Volkswagen</i>)	504.00	507.00

SPECIFICATIONS:

TYPICAL FEATURES			
Features	Method	Typical values	Unit of measure
Density at 15°C	ASTM-D-4052	0.845	kg/l
Viscosity at 40°C	ASTM-D-445	64	cSt
Viscosity at 100°C	ASTM-D-445	11.5	cSt
Viscosity at -30°C	IP 383	4500	-
Viscosity index	ASTM-D-2270	176	-
Alkalinity index	ASTM-D-2896	6.5	mg KOH
Flash point	ASTM-D-92	190	°C
Sliding point	ASTM-D-97	-36	°C

NOTES:

The above data are not a specification and are subject to standard production tolerance values. Considering the multiple possible applications and the possible interference by elements in no way related to us, we cannot be held in any way liable for results and experimental tests carried out at the sole risk of the user.