



Technical Product Sheet

XK1 SYNTHETIC PLUS TECHNOLOGY ENGINE OIL

SAE 5W-40 (SN/CF – C3)

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).

Thanks to its innovative formula, **XK1 Synthetic Plus Technology Engine Oil SAE 5W-40** is especially recommended in natural gas and LPG fuelled engines as well as in **Volkswagen engines fitted with fuel injection pump as set out by their performance conformity 505.01**.

FEATURES:

Thanks to its innovative formula, **XK1 Synthetic Plus Technology Engine Oil SAE 5W-40** guarantees:

- maximum engine protection;
- excellent lubrication when cold, under all operating conditions, even at extremely low outside temperature;
- low viscosity when cold for reduced fuel consumption;
- low evaporation for reduced oil consumption;
- high performance even with natural gas and LPG fuelled engines;
- 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	-	-
FCA	9.55535-S2	-	-
FORD	WSS-M2C917-A	-	-
GENERAL MOTORS / OPEL	GM DEXOS 2	-	-
MB (Mercedes Benz)	226.5	229.31	-
PORSCHE	A40	-	-
RENAULT	RN0700	RN0710	-
VW (Volkswagen)	502.00	505.00	505.01

SPECIFICATIONS:

TYPICAL FEATURES			
Features	Method	Typical values	Unit of measure
Density at 20°C	ASTM-D4052	0,852	g/cm ³
Viscosity at 40°C	ASTM-D7279	86,1	cSt
Viscosity at 100°C	ASTM-D7279	13,6	cSt
Viscosity at -30°C	ASTM-D5293	6300	cP
Viscosity index	ASTM-D2270	162	-
Flash point	ASTM-D92	205	°C
Sliding point	ASTM-D5950	-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.