



## **XK1 SEMI-SYNTHETIC TECHNOLOGY ENGINE OIL**

### **SAE 10W-40 (SL/CF - A3/B3 - A3/B4)**

#### DESCRIPTION:

Latest generation semi-synthetic lubricant. Specifically for high performance multi-valve and/or turbocharged petrol engines and supercharged diesel and TDI direct injection engines.

#### FEATURES:

A balanced selection of base oils and carefully selected additives ensure:

- excellent lubrication under all operating and temperature conditions;
- thermal stability prevents the formation of "sludge";
- reduction of friction with less wear on mechanical parts;
- low viscosity when cold for reduced fuel consumption;
- better control over emissions of pollutant gases.

#### CONFORMITY:

INTERNATIONAL SPECIFICATIONS	
ACEA	A3/B3 – A3/B4
API	SL/CF

#### CONFORMS TO THE FOLLOWING PERFORMANCE REQUIREMENTS

FCA	9.55535-G2	-
MB (Mercedes Benz)	229.1	-
VW (Volkswagen)	500.00	505.00

#### SPECIFICATIONS:

TYPICAL FEATURES			
Features	Method	Typical values	Unit of measure
Density at 20°C	ASTM-D4052	0,862	g/cm <sup>3</sup>
Viscosity at 40°C	ASTM-D7279	83,7	cSt
Viscosity at 100°C	ASTM-D7279	13,7	cSt
Viscosity at -25°C	ASTM-D5293	4560	cP
Viscosity index	ASTM-D2270	167	-
Flash point	ASTM-D92	230	°C
Sliding point	ASTM-D5950	-33	°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.