



Passenger Car Engine Oils

PC: 790105601

## Sigma K C2 PSA SAE 0W30

MID SAPS Engine Oil C2

This is a full synthetic engine oil that is developed for the PSA EURO VI Blue HDi DW10F engines with exhaust after treatment and turbocharger. The ACEA C2 specification ensures that it is also particularly suitable in vehicles outside the PSA group as well. One substantial property of this oil is that a fuel economy of over 4% is generated. This product has been developed specifically for vehicles that have start-stop mechanisms. Because of its excellent cold start properties it provides excellent engine protection at engine lower temperatures. This product is perfectly suitable for vehicles that ensure extended service intervals.

BASE OIL: Full synthetic

## SPECIFICATIONS

ACEA C2 FIAT 9.55535-DS1 FIAT 9.55535-GS1 IVECO 18-1811 CLASSE SC1 LV PSA B71 2312-2022

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,842
Kinematic viscosity @ 40 °C	ASTM D445	mm²/s	52,0
Kinematic viscosity @ 100 °C	ASTM D445	mm²/s	9,6
Viscosity Index	ASTM D2270		172
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	-
Pour point	ASTM D6892	°C	-48
Flash point	ASTM D92	°C	230
Sulphated ash content	ASTM D874	%	0,56

All data on this technical data sheet is indicative only

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