



## Alpha G+ SAE 5W40

Full Synthetic Engine Oil SN/CF

This is a full synthetic lubricant based on carefully selected very high quality base oils of the latest generation, specially developed to satisfy the most severe engine builders' requirements. It is formulated with non-conventional base oils and advanced additives. This engine oil can generally be used in gasoline engines of passenger cars, meeting the highest performance levels. Diesel engines of passenger cars with turbo and direct fuel injection. Extended drain intervals are possible, according to the specific OEM prescriptions. This oil is not suitable for diesel engines, that are equipped with a diesel particulate filter (DPF).



BASE OIL:  
FULL SYNTHETIC

### SPECIFICATIONS

ACEA A3 / B3-16	MB 229.3
ACEA A3 / B4	MB 229.5
API SN / CF	OPEL GM-LL-B-025
BMW LONGLIFE-01	PORSCHE A40
CHRYSLER MS 12991	PSA B71 2296
FIAT 9.55535-H2	RENAULT RN 0700
FIAT 9.55535-M2	RENAULT RN 0710
FIAT 9.55535-N2	VW 502.00
FIAT 9.55535-Z2	VW 505.00
MB 226.5	

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,857
Kinematic viscosity @ 40 °C	ASTM D445	mm <sup>2</sup> /s	83,3
Kinematic viscosity @ 100 °C	ASTM D445	mm <sup>2</sup> /s	13,8
Viscosity Index	ASTM D2270		170
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	10,1
Pour point	ASTM D6892	°C	-45
Flash point	ASTM D92	°C	228
Sulphated ash content	ASTM D874	%	1,10