



Omega T PAO SAE 0W40

PAO Technology Engine Oil

This is a full synthetic engine oil that is formulated with our PAO (Poly Alpha Olefin) technology. This product is suitable for passenger cars equipped with gasoline, diesel and LPG engines and that have after treatment devices and diesel particle filters. The PAO base oils used in this formulation ensure excellent low temperature fluidity, oxidation stability and thermal stability. The PAO synthetic base stocks offer low volatility required to perform the harshest temperatures. This product has exceptional properties compared to normal full synthetic engine oils and meets a variety of specifications. This product can be used perfectly in applications that are in need of demanding properties like racing and sporty driving.



BASE OIL:
FULL SYNTHETIC

SPECIFICATIONS

ACEA A3 / B4	MB 229.5
API SN	PORSCHE A40
BMW LONGLIFE-01	RENAULT RN 0700
FIAT 9.55535-Z2	RENAULT RN 0710
FORD WSS-M2C937-A	VW 502.00
MB 226.5	VW 505.00
MB 229.3	

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,844
Kinematic viscosity @ 40 °C	ASTM D445	mm ² /s	80,1
Kinematic viscosity @ 100 °C	ASTM D445	mm ² /s	13,8
Viscosity Index	ASTM D2270		178
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	10,1
Pour point	ASTM D6892	°C	-57
Flash point	ASTM D92	°C	220
Sulphated ash content	ASTM D874	%	1,09