

# APOLLO LL 0W/20

FULLY SYNTHETIC FUEL ECONOMY  
PASSENGER CAR MOTOR OIL MOTOR OIL

## Description

Apollo LL 0W/20 is a fully synthetic fuel saving long life oil based for use in gasoline- and diesel engines of passenger cars and light vans where a VAG norm 508.00/509.00 has been prescribed. Remark:

*This product is not backwards compatible with older vehicles that require the VW 504 00/507 00 specification.*

## Benefits

Apollo LL 0W/20 is formulated with high quality 100% Poly Alpha Olefin (PAO) base stocks in combination with an unique additive technology to achieve the following performance:

- Exceptional good low temperature properties
- Excellent protection to wear by cold start
- Very high thermal- and oxidation stability
- Excellent resistance against foaming, corrosion and wear
- High dispersancy and detergency level
- High viscosity index
- Extended oil drain interval
- Improved fuel economy



## Performance levels

- VW 508 00/509 00

## Typical Properties

	Unit	Method	SAE 0W/20
Color		Visual	Green
Density @15°C	kg/m <sup>3</sup>	SAE J3000	835
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D4052	39
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	7.8
Viscosity Index		ASTM D2270	177
Viscosity CCS @-35°, max.	cP	ASTM D5293	3280
Flash Point COC	°C	ASTM D92	>205
Pour Point	°C	ASTM D97	-45
Total Base Number	mgKOH/g	ASTM D2896	6.7
Sulphated Ash	%Wt	ASTM D874	0.8