

## WAVE POWER LL 5W-30

### Fully Synthetic MID SAPS Passenger Car Engine oil

**WAVE POWER LL 5W-30** is a high-performance fuel saving MID SAPS long life oil based on 100% synthetic technology for use in gasoline- and diesel engines of passenger cars and light vans where a VAG norm 504.00/507.00 has been pre- scribed and also suitable for vehicles where MB 229.51 and BMW LL-04 are required. Also suitable for use for vehicles were originally VW 506.01 is required.

**WAVE POWER LL 5W-30** is based on high performance synthetic base oil in combination with a specially selected additive technology to ensure the following properties:

- Very good low temperature properties & protection to wear by cold start
- Very high thermal and oxidation stability
- Excellent resistance against foaming, corrosion and wear
- High dispersancy and detergency level
- Extended oil drain interval
- Also suitable for engines equipped with other catalyst like TWC

**WAVE POWER LL 5W-30** meets the following performance criteria:

Approved	VW 504 00/507 00	MB-approval 229.51	BMW LL-04
Meets	ACEA C3	API SN	Porsche C30

### Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	5W-30
Density @15 °C	kg/m <sup>3</sup>	ASTM 4052	852
Kinematic Viscosity @ 40 °C	mm <sup>2</sup> /s	ASTM D7042	65.7
Kinematic Viscosity @ 100 °C	mm <sup>2</sup> /s	ASTM D7042	11.6
Viscosity Index		ASTM D2270	173
Viscosity CCS @ -30 °C, max	cP	ASTM D5293	6600
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-45
Total Base Number	mgKOH/g	ASTM D2896	8.7
Sulphated Ash	%Wt	ASTM D874	0.7
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