

## WAVE POWER EXCELLENCE 5W-30

### Full Synthetic Passenger Car Engine oil

**WAVE POWER EXCELLENCE 5W-30** is an universal high performance fuel saving oil based on 100% synthetic technology for use in gasoline- and diesel engines of passenger car and light vans with or without turbocharger. This product is unsuitable for diesel engines equipped with a Diesel Particulate Filter (DPF).

**WAVE POWER EXCELLENCE 5W-30** is formulated with high quality synthetic base stocks in combination with an unique additive technology to achieve the following performance:

- 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.
- High Viscosity Index.

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

API SP*	ACEA A3/B4	MB 226.5	MB 229.3
MB 229.5	Renault 0700/0710	VW 502.00/505.00	GM-LL-025-A
GM-LL-025-B			

\*exceeds API SP performance, but does not meet phosphorus limit

### Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	5W-30
Density @15 °C	kg/m <sup>3</sup>	ASTM 4052	850
Kinematic Viscosity @ 40 °C	mm <sup>2</sup> /s	ASTM D7042	69.4
Kinematic Viscosity @ 100 °C	mm <sup>2</sup> /s	ASTM D7042	11.8
Viscosity Index		ASTM D2270	166
Viscosity CCS @ -30 °C	cP	ASTM D5293	5800
Flash Point COC	°C	ASTM D92	>200
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	11.0
Sulphated Ash	%Wt	ASTM D874	1.3
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