

WAVE POWER EXCELLENCE OW-40

Fully Synthetic Passenger Car Engine oil

WAVE POWER EXCELLENCE OW-40 is a high-performance fuel saving fully synthetic engine oil to be used in gasoline- and diesel engines of the latest generation passenger cars and light vans with or without turbo compressors.

WAVE POWER EXCELLENCE OW-40 is based on high quality synthetic base stocks, Poly Alpha Olefine (PAO), in combination with an unique additive package to ensure the following properties:

- Excellent thermal and oxidation stability.
- Fuel saving properties.
- Excellent protection against wear, foam and corrosion.
- High Viscosity Index in a wide range of ambient conditions.
- Low temperature properties, to ensure a smooth cold start.

WAVE POWER EXCELLENCE OW-40 meets the following performance criteria:

Meets: ACEA A3/B4 API SQ VW 502.00/505.00

Porsche A40 MB 229.5 Ford M2C937-A

Renault RN0700/0710 MB 226.5 BMW LL-01

Typical Analysis

Properties	Unit	Method	Ty	ypical Value
SAE Grade		SAE J300		0W-40
Density @15°C	kg/m³	ASTM 4052		842.5
Kinematic Viscosity @ 40°C	mm²/s	ASTM D704	2	78.2
Kinematic Viscosity @ 100°C	mm²/s	ASTM D704	2	13.9
Viscosity Index		ASTM D227	0	184
Viscosity CCS @ -35°C, max	сР	ASTM D529	3	5520
HTHS @150°C	mPa.s	ASTM D468	3	3.8
Flash Point COC	°C	ASTM D92		>201
Pour Point	°C	ASTM D734	6	-51
Total Base Number	mgKOH/g	ASTM D289	6	10.3
Date Issued: 5-12-2025	Supersedes: 15-5-2025	·	Revision Nr.: (06















