

WAVE POWER ADVANTAGE 5W-40

Fully Synthetic Passenger Car Engine oil

WAVE POWER ADVANTAGE 5W-40 is an universal high performance fuel saving oil based on 100% synthetic technology for use in gasoline- and diesel engines of passenger cars and light vans with or without turbocharger. This product is unsuitable for diesel engines equipped with a Diesel Particulate Filter (DPF).

WAVE POWER ADVANTAGE 5W-40 is based on high quality synthetic base stocks in combination with an unique additive package 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.
- High Viscosity Index.



WAVE POWER ADVANTAGE 5W-40 meets the following performance criteria:

| | | | |
|-----------------|--|---------------------------|-------------------------------------|
| Approved | MB-Approval 229.3(pending) VW 502.00/505.00(pending) | | |
| Meets | API SN/CF GM-LLA-025 PSA B71 2296 | ACEA A3/B4 GM-LL-B-025 | Renault RN 0700/0710 Porsche A40 |
| Suitable | < 2019 BMW LL-01 applications | | |

Typical Analysis

| Properties | Unit | Method | Typical Value |
|------------------------------|--------------------|------------------------|------------------|
| SAE Grade | | SAE J300 | 5W-40 |
| Density @15 °C | kg/m ³ | ASTM 4052 | 851 |
| Kinematic Viscosity @ 40 °C | mm ² /s | ASTM D7042 | 84.1 |
| Kinematic Viscosity @ 100 °C | mm ² /s | ASTM D7042 | 14.3 |
| Viscosity Index | | ASTM D2270 | 177 |
| Viscosity CCS @ -30 °C | cP | ASTM D5293 | 5438 |
| Flash Point COC | °C | ASTM D92 | >201 |
| Pour Point | °C | ASTM D7346 | -34 |
| Total Base Number | mgKOH/g | ASTM D2896 | 10.3 |
| Sulphated Ash | %Wt | ASTM D874 | 1.2 |
| Date Issued: 17-2-2021 | | Supersedes: 18-01-2021 | Revision Nr.: 03 |

