

Power Oil Semisynth 10W-40

Semi-synthetic high-performance low-friction engine oil for passenger cars

Properties

Power Oil Semisynth 10W-40 is a semi-synthetic highperformance low-friction engine oil of viscosity class SAE 10W-40. Its base oil composition combines the advantages of modern refinery products with those of synthetic components. The base oil composition and shear resistant VI enhancers ensure that the product retains its specified viscosity properties during the entire lubrication time.

The ageing process of this engine oil is well managed over the permissible maximum oil change interval. Antioxidants and cleaning additives prevent deposits, keep pistons and valves clean and protect the engine against cold sludge. The low friction loss in the engine significantly reduces fuel consumption and emissions. Low evaporation loss prevents deposits in valves, sludging and laking, so that pistons and piston ring grooves are kept clean

Use instructions

Power Oil Semisynth 10W-40 is recommended for use in all passenger car engines (petrol or diesel) including models with diesel turbochargers and catalytic converters.

Performance data

Specifications:

- ACEA A3/B4
- API SL/CF

Approval:

MB-approval 229.1

Recommendations*:

- VW 505 00
- Renault RN 0700
- PSA B71 2296

| TYPICAL VALUES | METHOD | UNIT | Power Oil Semisynth 10W-40 |
|----------------------|--------------|----------|----------------------------|
| Density at 15°C | DIN 51 757 | kg/m³ | 861 |
| Viscosity at 40°C | DIN 51 562 | mm²/s | 97 |
| Viscosity at 100°C | DIN 51 562 | mm²/s | 14,7 |
| Viscosity index (VI) | DIN ISO 2909 | = | 158 |
| Viscosity at -25°C | DIN 51 377 | mPa.s | 5710 |
| Pourpoint | DIN ISO 3016 | °C | -42 |
| COC flash point | DIN ISO 2592 | °C | 228 |
| TBN | DIN ISO 3771 | mg KOH/g | 8,7 |

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The above values may vary within commercial accepted tolerances

^{*} conforms to OEM specifications