

Product Data Sheet

MOTOR OIL SN 10W-40

Product Description:

MOTOR OIL SN 10W-40 is an universal high performance fuel saving semi synthetic oil 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 Particle Filter (DPF).

MOTOR OIL SN 10W-40 is formulated with high quality refined mineral and synthetic base stocks in combination with a special 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.

MOTOR OIL SN 10W-40 exceeds the following performance criteria:

API SN/CF ACEA A3/B4 MB 229.1/229.3 RN 0700 VW 501.01/505.00 **Properties** Unit **Test Method Typical Value SAE Grade SAE J3000** 10W-40 Density@15°C kg/m³ **ASTM D4052** 886 **ASTM D7042** Kin. Viscosity @40°C mm²/s 90 mm²/s Kin. Viscosity @100°C **ASTM D7042** 14.0 135 **Viscosity Index ASTM D2270** Viscosity CCS @-25°C, max сР 7000 **ASTM D2270** Flash Point COC °C ASTM D92 >215 °C **Pour Point ASTM D7346** -36 **Total Base Number ASTM D2896** 10 mgKOH/g **Sulpated Ash** %Wt **ASTM D874** 1.31 Product Nr: 4234 Date Issued: 17-03-2015 Date Superseded: 01-07-2013 Revision nr: 1