



Motor Oil SG 15W-40

Product Code:78300

Mineral engine oil for gasoline- and diesel engines

Motor Oil SG 15W-40 is a high QUALITY mineral engine oil to be used in gasoline-, LPG-, and diesel engines in modern passenger car and light vans with or without turbochargers.

Motor Oil SG 15W-40 is based on high performance virgin mineral base oil in combination with a specially selected additive technology to ensure the following properties.

- Good dispersant and detergent properties.
- Good protection against forming of Bore Polishing.
- High resistance against corrosion and oxidation.
- Good resistance against wear and foam.

Motor Oil SG 15W-40 meets the following performance criteria;

API SG

API CF-4

Typical Analysis

| Property | Unit | Method | Typical Value |
|-----------------------|--------------------|------------|---------------|
| SAE Grade | | SAE J300 | 15W-40 |
| Density @15°C | kg/m ³ | ASTM D4052 | 869 |
| Kin. Viscosity @40°C | mm ² /s | ASTM D7042 | 98 |
| Kin. Viscosity @100°C | mm ² /s | ASTM D7042 | 13.9 |
| Viscosity Index | | ASTM D2270 | 144 |
| Viscosity CCS -20°C | Cp | ASTM D5293 | 4400 |
| Flash Point COC | °C | ASTM D92 | >201 |
| Pour Point | °C | ASTM D7346 | -33 |
| Total Base Number | mgKOG/g | ASTM D2896 | 6.8 |
| Sulphated Ash | %wt | ASTM D874 | 0.9 |

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