



20 000 SAE 10W-40

DESCRIPTION

IOW-40 is a multipurpose multigrade semi-synthetic engine oil for all modern engine types. Effectively reduces the wear-out on all the stages of the engine burn due to the formation of a unique protective film which endures extreme loads. Prevents formation of steel particles. Has optimal low-temperature characteristics and stable viscosity during the whole used period.



BENEFITS

- Good low temperature properties
- o Good thermal- and oxidation stability
- High dispergency and detergency level
- High viscosity index
- o Smoother, quitter drive

PERFORMANCE LEVEL

- API SL/CF
- ACEA A3/B3-08, A3/B4-08
- MB 229.1
- VW 501 01/505 00

AVAILABLE IN

1L, 4L, 5L, 10L, 20L, 50L, 208L, IBC, FLEXITANK



TECHNICAL PROPERTIES

| CHARACTERISTIC | TEST METOD | TYPICAL Value |
|---|------------|------------------|
| Appearance | Visual | Clear |
| Color | ASTM D1500 | 3 |
| Density at 20°C, g/cm ³ | ASTM D4052 | 0,877 |
| Kinematic viscosity, 100 °C, mm ² /s | ASTM D445 | 14,5 |
| Kinematic viscosity, 40 °C, mm²/s | ASTM D445 | 101 |
| Viscosity Index | ASTM D2270 | 148 |
| TBN, mg KOH/g | ASTM D2896 | 7 |
| Pour point, °C | ASTM D97 | -35 |
| Flash point, °C | ASTM D92 | 220 |
| Copper Corrosion | OEID MTZA | 1a |
| Sulfated Ash, % m/m | ASTM D874 | 1,1 |

MSDS is available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. Take used oil to an authorised collection point. Do not discharge into drains, soil or water.