

This product is a very advanced semi-synthetic engine oil. This product is suitable in four-stroke petrol and diesel engines for passenger cars, and light vans. It can be used in direct-injection diesel engines such as common rail, HDI,

CDI etc. This product is formulated with a good all year round additive package and can be used in a wide variety of vehicles. Also this product is very effectively when used with biodiesel and ethanol blends.

| GRADE | METHOD | UNIT | VALUE |
|------------------------------|---------------|----------|-------|
| Density @ 15 °C | ASTM D4052 | kg/l | 0,875 |
| Kinematic viscosity @ 40 °C | ASTM D445 | mm²/s | 93 |
| Kinematic viscosity @ 100 °C | ASTM D445 | mm²/s | 13,9 |
| Viscosity Index | ASTM D2270 | | 153 |
| B.N. (HCL04 method) | ASTM D2896 | mg KOH/g | 8,4 |
| Pour point | ASTM D6892 | °C | -39 |
| Flash point | ASTM D92 | °C | 220 |
| Sulphated ash content | ASTM D874 | % | 1,03 |
| CCS viscosity @ -15 °C | ASTM D5293 | mPa.s | |
| CCS viscosity @ -20 °C | ASTM D5293 | mPa.s | |
| CCS viscosity @ -25 °C | ASTM D5293 | mPa.s | 6820 |
| CCS viscosity @ -30 °C | ASTM D5293 | mPa.s | |
| CCS viscosity @ -35 °C | ASTM D5293 | mPa.s | |

All data on this technical data sheet is indicative only.

Specifications

- **⊳** MB 229.1