

This engine oil is made of mineral base oils. It contains of extremely well formulated additive packages. It is suitable for gasoline and diesel vehicles that are in need of the API SL specification or older. This oil can be used for direct

injection such as Common Rail, HDI, CDI, etc. Also this oil can be used in supercharged vehicles. This product has a very high resistance against oxidation, ensures engine protection and meets a variety of specifications.

GRADE	<b>METHOD</b>	UNIT	VALUE
Density @ 15 °C	ASTM D4052	kg/l	0,885
Kinematic viscosity @ 40 °C	ASTM D445	mm²/s	103
Kinematic viscosity @ 100 °C	ASTM D445	mm²/s	13,7
Viscosity Index	ASTM D2270		130
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	8,3
Pour point	ASTM D6892	°C	-39
Flash point	ASTM D92	°C	230
Sulphated ash content	ASTM D874	%	1,03
CCS viscosity @ -15 °C	ASTM D5293	mPa.s	
CCS viscosity @ -20 °C	ASTM D5293	mPa.s	6800
CCS viscosity @ -25 °C	ASTM D5293	mPa.s	
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
- ∨W 501 01
- ∨W 505 00