



Description

High quality multigrade lubricant oil with mineral base and a wide range of usage options, as it is valid for both gasoline and diesel engines, for passenger cars and industrial vehicles. It's ideal for urban services and public works with standard oil changes intervals. It is notable for its very low consumption.

Properties

- It maintains the correct viscosity at high temperatures.
- It prevents the formation of deposits and protects against wear and corrosion.
- Its components enable rapid deaeration, which minimises the formation of foams at high engine revolutions.
- It ensures engine elements are kept totally clean, neutralising the acids produced in combustion even when using fuels with a high sulphur content.
- It can be used in warm environments, providing good lubrication of the different elements of the engine, and the nature of its base oils means that lubricant consumption is low.
- Suitable for petrol and diesel vehicles and CNG or LPG-powered hybrids.

Quality levels, approvals and recommendations

- API SG/CF

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			20W-50
Density at 15 °C	g/cm3	ASTM D4052	0,890
Kinematic viscosity at 40 °C	cSt	ASTM D445	173
Kinematic viscosity at 100 °C	cSt	ASTM D445	18.8
CCS Viscosity at -15 °C	cP	ASTM D5293	< 9.500
HTHS, viscosity at 150 °C	cP	ASTM D5481	> 3.7
Viscosity index	-	ASTM D2270	> 120
Flash point, open cup	°C	ASTM D92	> 210
Pour point	°C	ASTM D97	-21
Noack volatility, 1h at 250 °C	% in weight	CEC L-40-93	4.6
Shearing Inj.Bosch: Vis 100 °C (30 cy)	cSt	CEC L-14-93	16.68
TBN	mg KOH/g	ASTM D2896	11.7

The above mentioned characteristics are typical values and should not be considered product specifications.