

Description

Multigrade lubricant oil designed for use in light petrol vehicles. Recommended for petrol engines that require API SL quality level and greater protection at high temperatures.

Properties

- Multigrade oil that keeps the engine clean.
- Its high viscosity helps to seal the engine and prevent leaks.
- Its formulation minimises the formation of deposits. Great anti-wear properties that protect even the most sensitive parts of the engine.
- Suitable for vehicles that use CNG or LPG as fuel.

Quality levels, approvals and recommendations

- API SL

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			20W-50
Density at 15 °C	g/mL	ASTM D 4052	0,884
Viscosity at 100 °C	cSt	ASTM D 445	18,5
Viscosity at 40 °C	cSt	ASTM D 445	161
Viscosity at -15 °C	cP	ASTM D 5293	9500 max.
Viscosity index	-	ASTM D 2270	129
Flash point, open cup	°C	ASTM D 92	215 min.
Pour point	°C	ASTM D 97	-39
T.B.N.	mg KOH/g	ASTM D 2896	7,3
Bosch Injector Shearing: Viscosity at 100 °C after shear	cSt	CEC-L-14-93	
Noack volatility, 1hr at 250 °C	% weight	CEC-L-40-93	15 max.
HTHS, viscosity at 150 °C	cP	CEC-L-36-90	3,7 min.

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