

PERFORMANCE 20W-50

AUTOMOTIVE

Lubricants



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

- API SL

Technical characteristics

	UNIT	METHOD	VALUE
SAE grade			20W-50
Density at 15°C	g/ml	ASTM D4052	0.884
Viscosity at 100°C	cSt	ASTM D445	18.5
Viscosity at 40°C	cSt	ASTM D445	161
Viscosity at -15°C	cP	ASTM D5293	9500 max.
Viscosity index	-	ASTM D2270	129
Open cup flash point	°C	ASTM D92	215 min.
Pour Point	°C	ASTM D97	-39
TBN	mg KOH/g	ASTM D2896	7.3
Bosch Injector Shear: Viscosity at 100°C after shear	cSt	CEC-L-14-93	16.3 min.
NOACK volatility, 1h 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.

A product safety sheet is available upon request.

repsol.com
+34 901 111 999

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