



Very high performance lubricant using ELF synthetic technology, intended for lubricating all Gasoline and Diesel car engines. Specially formulated to ensure compatibility with post-treatment systems.



UTILISATIONS

All Gasoline and Diesel engines, particularly those of recent technology

- Recommended for all recent engines, multivalve, and turbocharged, direct injection, with or without catalytic converter.

The most severe journeys

- Particularly adapted to recent Mercedes-Benz, BMW vehicles equipped with a post-treatment system. Adapted to VW motors with direct injections. Especially adapted to VW direct injection system.

« Vigorous » driving, all times of year

- Suitable for all journeys (in town, on highways, or motorways) and particularly in severe conditions.
- For all driving styles, particularly « vigorous » and high speeds.

Refer to the maintenance book of your vehicle to know the recommendation of the manufacturer

PERFORMANCES

International Classifications

ACEA C3 / API SN plus/CF

Manufacturer specifications

BMW BMW LL-04
 MERCEDES BENZ MB Approval 229.52
 OPEL-VAUXHALL OV0401547
 Meets the requirements of GM Dexos 2
 Suitable for applications requiring the specification VW 505.01
 Suitable for KIA

AVANTAGES CLIENTS

Multi-OEM profile

- Suitable for most recent engines of numerous OEMs.

A better environment protection

- Enables the optimization of post-treatment that enables high reduction of pollutant emissions, thanks to low rates of sulfur, ashes and phosphorus (low SAPs).

Extended oil change intervals

- Meets the most demanding OEMs requirements enabling very extended oil change intervals (20000 to 40000 km), thanks to an outstanding oxidation resistance.

Excellent engine protection and cleanliness

- Gives the engine an excellent wear protection, thanks to its very solid additive package.
- Ensures maximum engine cleanliness, thanks to very good detergent and dispersion properties.

CHARACTERISTICS

	Method	Units	SAE Grade 5W-30
Viscosity at 40°C	ASTM D445	mm ² /s	69
Viscosity at 100°C	ASTM 445	mm ² /s	12
Viscosity index	ASTM D2270	-	171
Pour point	ASTM D97	°C	- 36
Flash point	ASTM D92	°C	230

Les valeurs des caractéristiques figurant dans ce tableau sont des valeurs typiques données à titre indicatif