



Description

Long-life synthetic lubricant specially designed for gasoline, hybrid, and light-duty diesel vehicles equipped with exhaust gas after-treatment systems. Its carefully engineered low-ash formulation (Mid SAPS) makes it particularly suitable for Stellantis Group (PSA and FCA) engines requiring FPW9.55535/03 approval, 1.5 BlueHDi diesel engines (DV5R) manufactured before February 2023, and 1.2L PureTech gasoline engines (EB Turbo Euro 6.1).

Compared with previous specifications, the FPW9.55535/03 specification provides enhanced protection against timing belt wear in the engines mentioned above.

Properties

- Particularly stands out for its very low formation of deposits and sludge compared with other synthetic oils.
- Reduces friction, protecting the engine against wear, and offers greater resistance to oxidation, allowing extended oil drain intervals (always refer to the vehicle owner's manual).
- Enhanced protection against abnormal combustion phenomena such as LSPI (Low Speed Pre-Ignition).
- Reduced ash content and compatibility with after-treatment systems such as diesel particulate filters (DPF), contributing to lower emissions and improved environmental protection compared with conventional lubricants.
- Suitable for gasoline, diesel, and corresponding hybrid vehicles.

Quality levels, approvals and recommendations

- ACEA C3
- API SQ*
- OPEL OV401547
- PSA B71 2290
- PSA B71 2297
- Stellantis FPW9.55535/03*

*Formal approval

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			5W-30
Density at 15 °C	g/cm3	ASTM D4052	0,849
Kinematic viscosity at 40 °C	cSt	ASTM D445	73,2
Kinematic viscosity at 100 °C	cSt	ASTM D445	12,1
CCS Viscosity at -30 °C	cP	ASTM D5293	5973
Viscosity index	-	ASTM D2270	163
Flash point, open cup	°C	ASTM D92	234
Pour point	°C	ASTM D97	-36
TBN	mg KOH/g	ASTM D2896	7,9

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