

## Description

Top quality synthetic lubricant oil specially designed for vehicles equipped with exhaust fume treatment systems, such as DPF and FAP particle filters. Its advanced formulation with low ash content (Mid SAPS) makes it suitable for the latest technologies in current engines and also helps to protect the environment by reducing harmful particle emissions to a minimum.

## Properties

- Recommended for the petrol and diesel engines of a wide range of vehicle manufacturers
- Tests show excellent engine cleaning and fuel economy, almost 90% higher than the limit required for this grade of viscosity.
- Tested in the most critical wear tests. The results ensure longer engine life and lower maintenance.
- Its low ash content is necessary for the durability of the new emission-reducing technologies such as the diesel particle filter (DPF), thus helping more than conventional lubricants to preserve the environment.

## Quality levels, approvals and recommendations

- API SN/CF\*
- ACEA C3
- MB-Approval 229.51/229.31\*
- BMW LL-04 (N52) <2019
- VW 505.00 / 505.01\*
- PORSCHE A40\*
- FORD WSS-M2C917-A
- FIAT 9.55535-S2

\*Formal approval

## ELITE EVOLUTION C3 5W-40

Automotive

**Technical specifications**

	UNIT	METHOD	VALUE
SAE Grade			5W-40
Density at 15 °C	g/mL	ASTM D 4052	0,853
Viscosity at 100 °C	cSt	ASTM D 445	14,5
Viscosity at 40 °C	cSt	ASTM D 445	88
Viscosity at -30 °C	cP	ASTM D 5293	6600 max.
Viscosity index	-	ASTM D 2270	170
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	7,5
Bosch Injector Shearing: Viscosity at 100 ° C after shear	cSt	CEC L-14-93	12,5 min.
Noack volatility, 1 h at 250 °C	% weight	CEC L-40-93	12% max.
HTHS, viscosity at 150 °C	cP	CEC-L-36-90	>3,5

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