

ELITE EVOLUTION 5W40

AUTOMOTIVE

Lubricants



Description

Top-quality synthetic lubricant oil, specially designed for vehicles with exhaust-gas treatments and to fulfil the most demanding requirements of BMW and Mercedes Benz for Euro 4 engines. Its formula, with reduced ash content (Mid SAPS), makes it suitable for latest-generation engines, simultaneously enhancing the environmental benefits by reducing harmful particle emissions.

Properties

- Recommended for petrol and diesel vehicles that include exhaust-gas treatments, with or without turbochargers.
- Formulated with high-quality antifriction additives that contribute to fuel economy and at the same time provide the anti-wear protection needed for high-performance engines.
- Reduces fuel consumption as a result of its synthetic base oils and enhanced viscosity.
- Excellent viscosity in cold, enhancing start pumpability, reducing film-formation time and wear levels.
- Its lower ash content meets the operational requirements of new emissions-reduction technologies such as diesel particulate filters (DPF), contributing to environmental conservation better than conventional lubricants.

Quality levels

- API SN/ CF
- ACEA C3
- MB 229.31
- BMW LL-04
- VW 502.00/ 505.00
- PORSCHE A40
- RN 0700/ RN 0710

Technical characteristics

	UNIT	METHOD	VALUE
SAE grade			5W40
Density at 15°C	g/cm ³	ASTM D 4052	0.851
Viscosity at 100°C	cSt	ASTM D 445	14.5
Viscosity at 40°C	cSt	ASTM D 445	88.0
Viscosity at -30°C	cP	ASTM D 5293	6600 max.
Viscosity index	-	ASTM D 2270	172
Flash point, open cup	°C	ASTM D 92	215 min.
Pour point	°C	ASTM D 97	-27 max.
T.B.N.	mg KOH/g	ASTM D 2896	7.3

A safety data file is available on request.

This PDS is available at www.repsoloil.com.my.
For more information about Repsol please visit www.repsol.com.

repsol.com
+34 901 111 999

Technical data sheet. Review 2. March 2016.