

TOROTEC ESSENTIAL 10W-30 (Export)

Product Code: PCM053 | **Revision:** 20251030



Semi-synthetic & LSPI resistant automotive engine oil.

Available Pack Sizes



Applications

A fuel-efficient engine oil manufactured from a blend of high-quality mineral and synthetic base stocks, combined with advanced performance enhancing additives and our specialist Adaptive Molecular Technology. This formulation helps maintain engine power, optimise fuel efficiency and improve long-term reliability. Specifically designed for the latest engine technologies, it delivers enhanced wear protection, superior piston cleanliness, improved fuel economy and strong resistance to Low-Speed Pre-Ignition (LSPI). Its relatively low viscosity ensures excellent oil flow, especially during cold starts and in stop-start driving conditions.

Recommended by Aztec Oils as suitable for the following applications

API SP
ILSAC GF-6A

Benefits

- Advanced semi synthetic formulation.
- Excellent protection against oxidation.
- High shear stability for stay in grade performance.
- Improved fuel efficiency.
- Protects against low speed pre-ignition (LSPI).
- Superior performance to mineral based oils.

Typical Test Data

Appearance		Clear & bright, amber/brown
Cold Crank Simulator @ -25°C, (mPa.s)		<7000
Density @ 15°C (kg/m ³)	ASTM D4052	0.86
Flash Point (°C)	ASTM D92	>190
Kinematic Viscosity @ 40°C (mm ² /s)	ASTM D445	72
Kinematic Viscosity @ 100°C (mm ² /s)	ASTM D445	11
Pour Point (°C)	ASTM D97	-30
Total Base Number (mg KOH/g)	ASTM D2896	7
Viscosity Index	ASTM D2207	140

The typical test data provided is taken from average values, there will be some variability in production and therefore do not constitute a specification.

Health, Safety & Recommendations

In line with our policy of continued improvement, Aztec Oils reserve the right to change specifications and availability without prior notice. This product, used according to our recommendations and for its designed application, does not represent any particular risk. The information present in this technical data sheet is indicative of the product and is given in good faith, but should not form part of any specification.

Health, Safety & Recommendations

- A Safety Data Sheet is available for consultation at www.aztecoils.co.uk.
- Before using this product, the vehicles maintenance guide should be checked and oil changes must be carried out in accordance with the manufacturers' recommendations.
- Packaging should not be left exposed to elements and drums should be laid horizontally to prevent contamination.
- This product should not be stored at temperatures over 60°C, kept out of direct sunlight, protected from frost and fluctuations in temperature.
- When disposing of the product after use, please protect the environment and comply with local regulations.

In line with our policy of continued improvement, Aztec Oils reserve the right to change specifications and availability without prior notice. This product, used according to our recommendations and for its designed application, does not represent any particular risk. The information present in this technical data sheet is indicative of the product and is given in good faith, but should not form part of any specification.