



ERTOIL HIKE 5W30

DESCRIPTION



A 100% synthetic oil suitable for all hybrid, gasoline, diesel or gas engines that require ACEA C2 or ACEA C3-type lubricants. Developed to meet the current needs of engines and their gas after-treatment systems (particulate filters, catalytic converters, etc.).

Product applications

- Product for use in car gasoline or diesel engines with particulate filters that require the use of either an ACEA C2 or an ACEA C3 lubricant.
- Especially suitable for engines of hybrid or gas vehicles using LPG/CNG as fuel.
- It can be used in any make of vehicle that require very high-quality synthetic oil and have a Diesel Particulate Filter (DPF/GPF).

Product performance

- Due to its excellent technology, it minimizes deposit formation and wear in the internal parts of the engine.
- Its maximum quality synthetic base results in very low oil consumption and , its magnificent low-temperature properties always guarantee appropriate pumpability.
- Thanks to its low friction and viscosity, it gives excellent fuel economy characteristics.
- It maximizes the particulate filter duration of exhaust gases, preventing their obstruction.

QUALITY LEVELS

- ACEA C2, C3
- API SP
- MB 229.52



TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	ERTOIL HIKE 5W30
SAE Grade	-	-	5W30
Density at 15°C	g/ml	ASTM D 4052	0.85
Viscosity at 100°C	cSt	ASTM D 445	11.6
Viscosity at 40°C	cSt	ASTM D 445	67.4
Viscosity Index	-	ASTM D 2270	168
CCS Viscosity at -30°C	cP	ASTM D 5293	5125
Pour Point	°C	ASTM D 5949	-39
Flash Point, COC	°C	ASTM D 92	>200
Base number, TBN	mg KOH/g	ASTM D 2896	7.2
Sulfated ash	% (m/m)	ASTM D 874	0.7
HTHS Viscosity at 150°C	cP	ASTM D 4683	>3.5

HEALTH & SAFETY and ENVIRONMENT

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.

The typical values of the characteristics appearing in the table are average values given for guidance purposes only and do not constitute a guarantee. These values may be modified without any prior warning.