

CEPSA EUROTECH LE 10W30

Description



High-performance, synthetic technology lubricant for heavy diesel engines and light commercial vehicles. Especially recommended for Euro VI, V and previous versions of engines fitted with exhaust after-treatment systems, because of the low content of ash, phosphorus and sulphur (Low SAPS), and in city buses running on CNG gas.

Product Applications

- In mixed-fleet, long-distance buses and lorries, with cross-brand Euro V and Euro VI engines, and previous versions, as well as in CNG gas engines.
- Designed for engines fitted with exhaust post-treatment systems, such as particle filters (DPF), continuous regenerating traps (CRT) or EcoBlue® (SCR) injected selective catalytic reduction systems that require low-ash oils, which will extend their useful life and save on maintenance.

Product performance

- The product provides an excellent standard of cleaning, guaranteeing a longer useful life for the engine, while preventing breakdowns caused by the formation of deposits and mud.
- The high viscosity and the response to cold temperatures of this product enable an easy start in poor conditions at low temperatures, and an adequate coating of oil in hot conditions, thus protecting the engine from excessive wear and tear at times when it matters most.
- The product helps to save fuel and ensures longer periods without an oil change.

Specifications

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| • ACEA E6/E7 | • API CJ-4 | • MAN M 3477 | • MAN M 3271-1 |
| • MB 228.51 | • VOLVO VDS-4 | • RENAULT RLD-3 | • MACK EO-O Premium Plus |
| • MTU Type 3.1 | • CATERPILLAR ECF-1-a | • DEUTZ DQC IV-10LA | |

Typical Characteristics

CHARACTERISTIC	UNITS	METHOD	CEPSA EUROTECH LE 10W30
SAE Grade	-	-	10W30
Density at 15°C	g/ml	ASTM D 4052	0.866
Viscosity at 100°C	cSt	ASTM D 445	11.57
Viscosity at 40° C	cSt	ASTM D 445	76.15
Viscosity index	-	ASTM D 2270	145
CCS viscosity at -25°C	cP	ASTM D 5293	6116
Freezing point	°C	ASTM D 97	-36
Flash point, V/A	°C	ASTM D 92	>220
Base number, TBN	mg KOH/g	ASTM D 2896	10
Sulphated ash	% (m/m)	ASTM D 874	<1.0

Health & Safety and Environment

A 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.