

ECO-LINER SAE 10W-40

ECO-LINER SAE 10W-40 is a HC-synthetic high-performance low-friction engine oil for commercial vehicles. The product is a low-SAPS product with significantly reduced sulphated ash, phosphorus and sulphur content. Thanks to the use of high-performance additives, the oil offers excellent oxidation and high-temperature stability. The good dispersing properties of the product prevent deposits in the engine and on pistons that could otherwise impair the performance of the engine. At very low ambient temperatures, ECO-LINER SAE 10W-40 guarantees reliable cold start and fast oil supply to all lube points. The oil is able to cope with all extreme conditions and to reduce friction loss and wear. It also improves the efficiency of engines as both oil and fuel consumption is reduced and the service life of the engine is prolonged.

ECO-LINER SAE 10W-40 has been specially developed for the economic supply of emission-optimised engines with exhaust gas aftertreatment systems.

ECO-LINER SAE 10W-40 is suitable for year-round use and ensures that exhaust gas aftertreatment systems can work efficiently during a significantly prolonged service life.

Specification

ACEA E6 / E7 / E9 API CI-4

Recommended application

MB 228.51
MAN M 3271-1, M 3477
Volvo VDS-3
Renault VI RLD-2
Mach EO-N
Scania Low Ash
MTU Type 3.1
Volvo CNG
DAF
Cummins CES 20076 / 20077
Deutz DQX IV-10 LA
CAT ECF-1-a
Mack EO-M Plus
Renault Truck RXD/RGD





Technical data	Unit	Test according	ECO-LINER SAE 10W-40
density at 15°C	Kg/m³	DIN EN ISO 12185	860
Flammable COC	°C	DIN ISO 2592	228
Pourpoint	°C	DIN ISO 3016	-33
Viscosity 40°C	mm²/s	DIN 51562-1	92,8
Viscosity 100°C	mm²/s	DIN 51562-1	14,8
VI		DIN ISO 2909	167
TBN	mgKOH/g	DIN ISO 3771	9,9

The expiration date is 3 years after production date under the permission that the product is stored in a dark, dry and cool place.

The given data are typical data. Please observe instructions.

