

Aykos LSAP Truck 10W-40



High-performance engine oil for EURO-5 & EURO-6

Commercial vehicle engines

Product description and properties

Aykos LSAP Truck 10W-40 is a semi-synthetic high-performance engine oil that falls below the limits for sulphated ash, sulphur and phosphorus (Low SAPS) prescribed for EURO 5 since 2008 and for EURO 6 since 2014, thus ensuring the reliable functioning of exhaust gas aftertreatment systems such as soot filters.

Aykos LSAP Truck 10W-40 provides:

- High thermal oxidation stability
- Reliable corrosion protection
- Optimum viscosity-temperature behaviour
- The detergent effect removes deposits and ensures clean engine parts
- Very good cold start and warm-up behaviour

Application

Aykos LSAP Truck 10W-40 is suitable for EURO 5 and EURO 6 turbo diesel engines in commercial vehicles. It supports downstream exhaust gas treatment systems (soot filters).

Specifications / Recommendations

ACEA E7 / E8 / E11	MTU-Typ 3.1
API CK-4	Scania LA
John Deere JDQ-78X	MB-228.31
Cummins CES 20086	DAF
Deutz DQC IV-18 LA	CAT ECF-3
Renault Truck RXD ; RGD	MB-228.51 (*)
DDC 93K222	Jaso DH-2
MAN M 3477, M 3775, M 3575	Volvo CNG

Approvals

Volvo VDS 4.5
Mack EO-S 4.5
Renault VI RLD-3

(*) MB-228.51 covers MB-226.9

Reference values

Aykos LSAP Truck 10W-40	unit	value	Method
Density at 15°C	kg/m ³	857	DIN 51 757
Viscosity at 40°C	mm ² /s	100	DIN 51 562
Viscosity at 100°C	mm ² /s	15,4	DIN 51 562
Viscosity Index		163	DIN ISO 2909
Dynam. viscosity at -25°C	mPa.s	4550	DIN 51 377
Pourpoint	°C	-33	DIN ISO 3016
Flashpoint	°C	230	DIN ISO 2592
TBN	mg KOH/g	9,3	DIN ISO 3771
Sulphated ash	mass.%	0,96	DIN 51 575
Sulphur content	mass.%	0,28	
Phosphorus content	mass.%	0,08	

Article no: 119001-XXX

We reserve the right to make changes to the technical data.
Please observe the regulations of the machine manufacturer.
For further information, please refer to the safety data sheet.

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