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Date: 05/05/2023



ECO-LINER SAE 15W-40

DATA SHEET

Description

ECO-LINER SAE 15W-40 is a special HC-synthesis LONGLIFE truck engine oil with fuel economy properties and extended oil change intervals. Can be used in all suitable gasoline, diesel or LPG engines. Especially for DPF systems. Turbo and catalyst tested.

Specification

ACEA E7/E9

API CK-4

Application recommendation

Caterpillar ECF-3 Cummins CES 20086 Detroit Diesel DDC 93K222

 Deutz DQC III-18 LA
 DTFR 15C100 (MB 228.31)
 Mack EO-S-4.5

 MAN M3775, M3575
 MTU TYPE 2.1
 Renault RLD-3

Volvo VDS-4.5

Product attributes			
Attribute	Method	Unit	Value
Density 15°C	DIN EN ISO 12185	Kg/m³	850 - 890
Viscosity dyn25°C	DIN 51377	mPa*s	max. 7.000
Viscosity kin. 100°C	DIN 51562-1	mm²/s	13,8 - 15,2
Viscosity index	DIN ISO 2909		min. 134
TBN	DIN ISO 3771	mgKOH/g	8,6 - 10,6
Pourpoint	DIN ISO 3016	°C	max36
Flammable COC	DIN ISO 2592	°C	min. 200

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! Our data sheets and prints should advise in all conscience. The content is regarding to treatment and application an unenforceable obligation as we have no bearing on it. Modifications which result in improvement are reserved.

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