



UNI TRUCK 3 LSP

Low SAPS-HC-Synthetic-Heavy Duty Diesel-Motor Oil 10W40

Description:

UNI TRUCK 3 LSP is a high performance HC-synthetic multigrade diesel engine oil of the latest generation.

It was developed for low- emission engines and excellently supports fuel economy.

Due to the low sulfur, phosphate and ash content and the outstanding oxidation and shear stability, it is used in modern truck engines.

UNI TRUCK 3 LSP is used as an SHPD oil in engines with and without particle filter and catalytic converter.

UNI TRUCK 3 LSP meets the current API CK-4 specification and is excellently suited for use in EURO 3, EURO 4, EURO 5 and EURO 6 engines in combination with diesel fuel up to 500 ppm sulfur.

Properties

- Low Saps (Low Ash) technology
- Highest wear protection
- Exceptional ageing and oxidation stability
- Reduces formation of ageing products at high temperatures
- Meets or exceeds the latest exhaust emission requirements
- Excellent detergent- and dispersant characteristics
- Very good shear stability

Suitable for/ we recommend this product for

SAE	10W-40			
API	CK-4/SN			
ACEA	E6/E7/E9			
We recommend this product for:				
CATERPILLAR	ECF-3, ECF-2, ECF-1			
CUMMINS	CES 20081/86			
DAF	HP-2			
DETROIT DIESEL	DDC 93K222, 93K218			
DEUTZ	DQC IV-18 LA			
IVECO	18-1804 TLS E9			
JASO	DH2			
MACK	EOS-4.5			
MAN	M 3477, M 3575, M 3275			
MB	228.51			
MB	228.31 (226.9)			
MTU	Typ 3.1			
RENAULT VI	RLD-4			
SCANIA	Low Ash			
VOLVO	VDS-4.5, VDS-4			

Effects

- Suitable for the EURO 3, 4, 5, 6 engine generation with EGR and/or SCR and TIER 4 exhaust system
- Excellent cold-starting performance
- Fuel economy
- Optimal operating reliability
- Reduces wear on catalytic converter and particulate filter
- Absolutely clean engines and particulate filters
- All-year operation
- Suitable for extended oil change intervals

Utilization

- · Commercial vehicle diesel engines
- · aspirated engines
- with multivalve-technology
- with turbo charging
- with particulate filterwith EGR technology
- with SCR technology
- with catalyst technology

Disposal:

• UNI TRUCK 3 LSP is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

• UNI TRUCK 3 LSP is only miscible with comparable lubrications and well tolerated. However, it is recommended to take only UNI TRUCK 3 LSP when refilling.

Data are subject to change.

KL/MO/NKW/Attention: Service instructions should be observed!

KL/MO/NKW/09/2021

UNI TRUCK 3 LS	SP	
Article No.	Packaging unit	
309 895	Can	20 L
309 896	Drum	60 L
309 898	Drum	200 L
349 899	PE-Container	1000 L

Typical characteristics:		
Specific weight at 15°C	kg/m³	854
Dynamic viscosity at -25°C	mPa.s	-
Viscosity at 40°C	mm²/s	95,9
Viscosity at 100°C	mm^2/s	14,6
Viscosity index		157
Flash point COC	°C	234
Pourpoint	°C	-39
Sulphate ashes	%	-
Sulphur content	mass. %	-
Phosphorus content	mass. %	-
TBN	mgKOH/g	10,3

