

swd EXPERT XH

10W-40

HIGH PERFORMANCE OIL FOR EURO-III-COMMERCIAL CAR ENGINES

Product Description

swd EXPERT XH 10W-40 is a High Performance Fuel Economy Oil, which satisfies outstandingly the extensive tribological requirements of the new Euro-III- commercial car engine generation. This HighTech product of the SAE class 10W40 is an unexcelled UHPD (Ultra High Performance Diesel) - fuel economy oil. It is formulated from high quality mineralic and synthetic base oils, combined with a big amount of high performance additives.

swd EXPERT XH 10W-40 assures top performance in the quality criterions

wear protection and friction reduction, detergent- and dispersant effect, corrosion protection, viscosity-temperature-behavior, termical oxidation stability, low evaporation tendency, as well as elastomere compatibility and environmental impact.

swd EXPERT XH 10W-40 assures to Euro-III-Turbo-diesel engines at extremely extended drain intervals

excellent motor cleanliness, very good cold-starting and warm up performance, even at lowest temperatures, outstanding aging stability with assured lubrication at all operating conditions, and reduction of harmful exhaust gases conditional on the lubricant.

swd EXPERT XH 10W-40 meets and exceeds the requirements of well-known commercial car manufacturers.

Qualification ❖

- ❖ ACEA E4
- ❖ API CF
- ❖ MACK EO-L
- ❖ IVECO

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MTU Type 3

Approvals ◆

- ◆ Volvo VDS-2
- ◆ MB-page 228.5
- ◆ MAN M 3277
- ◆ Scania LDF

Typical Properties

swd EXPERT XH 10W-40	unit	value	method
Density at 15°C	kg/m ³	866	DIN 51 757
Viscosity at 40°C	mm ² /s	98	DIN 51 562
Viscosity at 100°C	mm ² /s	14,5	DIN 51 562
Viscosity Index		153	DIN ISO 2909
CCS at -25°C	mPa.s	6520	ASTM D5293
Pourpoint	°C	-36	DIN ISO 3016
Flashpoint	°C	222	DIN ISO 2592
TBN	mg KOH/g	14,3	DIN ISO 3771

Article-No. : 31011

Specification variations in these characteristics may occur.
The instructions of manufacturer must be regarded.
Further informations to be available by MSDS.

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