



swd KOMPAROL MF

10W-40

High Performance Fuel Economy Oil

Product Description

swd KOMPAROL MF 10W-40 is produced from mineral base oils and hydro-cracked products. Combined with a special additive package it has become a quality product, which satisfies the requirements of the modern engine generation of diesel motors and gasoline motors as well. Especially it is applicable for engines, which because of the advanced construction, as turbocharger or poor-mix operation, make very special demands on the lubricant.

swd KOMPAROL MF 10W-40 gives following advantages:

- trouble-free operation even under extreme operating conditions
- oxidation stability, which reduces early oil aging even at high temperatures
- outstanding wear protection, which assures a long engine-life
- allows maximal oil drain intervals, like specified by the manufacturer

Qualification

ACEA E7, E5, E3, B3, B4, A3
API CI-4, CF / SJ/SL
MB-page 228.3 / 229.1
MAN M 3275
VOLVO VDS-3
VW 500.00 / 501.01 / 505.00

Caterpillar ECF-1
Cummins CES 20071 / 2 / 6 / 7 / 8
Mack EO-M Plus
Renault RLD
DAF

Typical Properties

swd KOMPAROL MF 10W-40	unit	value	method
Density at 15°C	kg/m ³	874	DIN 51 757
Viscosity at 40°C	mm ² /s	86,5	DIN 51 562
Viscosity at 100°C	mm ² /s	13,2	DIN 51 562
Viscosity Index		153	DIN ISO 2909
CCS at -25°C	mPa.s	6140	DIN 51 377
Pourpoint	°C	-42	DIN ISO 3016
Flashpoint	°C	224	DIN ISO 2592
TBN	mg KOH/g	10,4	DIN ISO 3771

Article-No. : 31331

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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