

SAE 10W40

140202201



### EXTENDED S3 CF E4/E7 SAE 10W40

This is a full synthetic heavy duty engine oil that has been classified as LONG DRAIN. This product can be used in passenger car diesel engines, trucks and off-road equipment. The full synthetic base oils ensure a stable viscosity index, easy cold start properties and very long drain in-

tervals. This ensures optimal fleet usage all year long. This product is suitable for EURO IV and EURO V engines and substantially reduce the emission exhausts. Due to the high ash content, this oil is not suitable for most engines and vehicles equipped with a particulate filter.

GRADE	METHOD	UNIT	VALUE
Density @ 15 °C	ASTM D4052	kg/l	0,87
Kinematic viscosity @ 40 °C	ASTM D445	mm <sup>2</sup> /s	86,3
Kinematic viscosity @ 100 °C	ASTM D445	mm <sup>2</sup> /s	13,3
Viscosity Index	ASTM D2270		155
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	16,1
Pour point	ASTM D6892	°C	-39
Flash point	ASTM D92	°C	220
Sulphated ash content	ASTM D874	%	1,9
CCS viscosity @ -15 °C	ASTM D5293	mPa.s	
CCS viscosity @ -20 °C	ASTM D5293	mPa.s	
CCS viscosity @ -25 °C	ASTM D5293	mPa.s	6700
CCS viscosity @ -30 °C	ASTM D5293	mPa.s	

*All data on this technical data sheet is indicative only.*

### Specifications

- ▷ ACEA E4
- ▷ ACEA E7
- ▷ API CF
- ▷ CUMMINS CES 20072
- ▷ DAF EXTENDED DRAIN
- ▷ DEUTZ DQC III-10
- ▷ MACK EO-N
- ▷ MAN M3277
- ▷ MB 228.5
- ▷ MTU OIL CATEGORY 3
- ▷ RENAULT RLD
- ▷ RENAULT RLD-2
- ▷ RENAULT RXD
- ▷ SCANIA LDF-2
- ▷ SCANIA LDF-3
- ▷ VOLVO VDS-3