

SAE 20W50

140201201



## LOGISTIC TRUCK CH-4/SJ SAE 20W50

This is a high-quality diesel engine oil that meets a variety of American and European specifications. This product can be used in EURO II, EURO III and some EURO IV engines (not with DPF filter). This product is perfectly suitable for the whole heavy-duty portfolio like modern die-

sel trucks, off-read equipment and other heavy material. Also this product is very suitable for passenger car diesels, vans and light trucks. The product has been formulated in order to extend the drain interval of the lubricant and has excellent anti-corrosion properties.

GRADE	METHOD	UNIT	VALUE
Density @ 15 °C	ASTM D4052	kg/l	0,888
Kinematic viscosity @ 40 °C	ASTM D445	mm <sup>2</sup> /s	173
Kinematic viscosity @ 100 °C	ASTM D445	mm <sup>2</sup> /s	19,1
Viscosity Index	ASTM D2270		125
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	10,5
Pour point	ASTM D6892	°C	-30
Flash point	ASTM D92	°C	232
Sulphated ash content	ASTM D874	%	1,59
CCS viscosity @ -15 °C	ASTM D5293	mPa.s	8600
CCS viscosity @ -20 °C	ASTM D5293	mPa.s	
CCS viscosity @ -25 °C	ASTM D5293	mPa.s	
CCS viscosity @ -30 °C	ASTM D5293	mPa.s	

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

## Specifications

- ▷ ACEA A3/B4
- ▷ ACEA E5
- ▷ ALLISON C4
- ▷ API CH-4/SJ
- ▷ CUMMINS CES 20071
- ▷ CUMMINS CES 20072
- ▷ CUMMINS CES 20076
- ▷ CUMMINS CES 20077
- ▷ MACK EO-M PLUS
- ▷ MAN M3275-1
- ▷ MB 228.3
- ▷ MB 229.1
- ▷ MTU TYPE 2
- ▷ RENAULT RD-2
- ▷ VOLVO VDS-2