



Super Diesel 15W-40 | Mineral Engine oil

Property

- best resistance to oxidation (ageing stability)
- keeps the engine clean and protects against wear and corrosion
- very good high temperature properties

Application area

- suitable for freshwater and saltwater boat engines
- backward compatibility from Euro 5 to Euro 1
- especially suitable for Volvo Penta marine engines
- suitable for cars
- suitable for gasoline and diesel engines
- suitable for light and heavy-duty commercial vehicles

Note

- Technical data subject to change without notice. Please observe the vehicle or machine manufacturer's directions. Please refer to the safety data sheet for further information.

Typical properties

Property	Unit	Value
Viscosity SAE	-	15W-40
Color	-	brown
Viscosity @ 40°C	mm ² /s	104.8
Viscosity @ 100°C	mm ² /s	14.3
Viscosity index	-	139
Density @ 15°C	kg/l	0.874
Viscosity CCS @ -20°C	mPa·s	6230
Zinc content	ppm	1400
Sulphated ash	g/100g	1.1
Total base number	mg KOH/g	10
Pour Point	°C	-30
Flash Point	°C	215

Available packaging

1 L bottle	Case 12 x 1 L bottles
25 L pail	54 kg drum (approx. 62 L)
180 kg drum (approx. 206 L)	

Specifications

ACEA A2/B2*, A3/B3*, A3/B4, E2*, E3*, E5, E7
API CF*, CF-4*, CG-4*, CH-4*, CI-4, SL
Caterpillar ECF-1*, ECF-1a, ECF-2
Cummins CES 20071*, 20072*, 20075*, 20076, 20077, 20078
Detroit Diesel DDC 93K215
Deutz DQC III-18
DTFR 15B110
Global DHD-1
IVECO 18-1804 T2 E7
JASO DH-1
Mack EO-N Premium Plus
MAN M 3275-1
MB 228.1*, 228.3, 229.1
MTU Type 2
PSA B71 2295
Renault RVI RLD*, RLD-2
Volvo VDS-3

* Additional Specifications