



## SYNMAR MARINE 15W-40 | S800150

**Description** Synmar Marine 15W-40 is a robust motor oil, developed according to the latest oil usage and emission requirements, and fulfils all current quality requirements for European as well as American and Japanese diesel oils.

**Application** The Synmar Marine 15W-40 is pre-eminently suited for heavy diesel engines, but can also be used in petrol, LPG and light diesel motors, whether or not they are equipped with a turbo and/or catalytic converter and/or common rail.

**Performance Level**

- ACEA E7
- API CI-4/SL
- Cat ECF-1-a/ECF-2
- Cummins CES 20077/20078
- Detroit Diesel 93K215
- Deutz DQC III-10
- Global DHD-1
- JASO DH-1
- Mack EO-N/EO-M Plus
- MAN M 3275-1
- MB 228.3
- MTU Type 2
- Renault VI RLD-2
- Volvo VDS-3

<b>Typicals</b>	Density at 15 °C, kg/l	0,878
	Viscosity -20 °C, mPa.s	6500
	Viscosity 40 °C, mm <sup>2</sup> /s	98,00
	Viscosity 100 °C, mm <sup>2</sup> /s	13,30
	Viscosity Index	134
	Flash Point COC, °C	212
	Pour Point, °C	-36
	Total Base Number, mgKOH/g	11,1
	Sulphate Ash, %	1,43