



Mobilgard HSD 15W-40 CF-4

ExxonMobil Marine , South Korea

Product Description

Mobilgard HSD 15W-40 CF-4 is a performance diesel engine oil that provides proven protection of diesel engines operating in marine service applications. Mobilgard HSD 15W-40 CF-4 is recommended by ExxonMobil for use in a wide range of diesel engines for use in a variety of operating environments in marine industries.

Features and Benefits

Features	Advantages and Potential Benefits
Thermal and oxidation stability	Controls sludge build-up
TBN reserve	Deposit control
Component compatibility	Long seal and gasket life

Applications

Mobilgard HSD 15W-40 CH-4 is designed to provide proven engine protection for marine diesel engines, including those models typically used in industries such as Inland, coastal, fishing, dredging, offshore service and other similar applications.

Specifications and Approvals

This product is recommended for use in applications requiring:
API CF-4

Properties and Specifications

Property	
Grade	SAE 15W-40
Pour Point, °C, ASTM D97	-39
Viscosity Index, ASTM D2270	136
Density @ 15 C, kg/l, ASTM D4052	0.88
Total Base Number, mgKOH/g, ASTM D2896	6
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	14
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	104

Property	
Ash, Sulfated, mass%, ASTM D874	0.73
Flash Point, Cleveland Open Cup, °C, ASTM D92	232

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.aspx>

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Due to continual product research and development, the information contained herein is subject to change without notification. Typical Properties may vary slightly.

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