



PERFORMANCE LUBRICATION

PRODUCT INFORMATION

## ***GLOBAL FLEET ESSENTIAL SAE 40***

***Mono-grade lubricant for heavy diesel engines***

### **DESCRIPTION**

Single grade lubricant for turbo compressed or naturally aspirated diesel engines. With high detergent and dispersing power. Indispensable for engines operating under severe load and temperature conditions (transport, construction machinery, agriculture, marine engines and static engines).

### **BENEFITS**

#### ***STANDARDS:***

ACEA E2  
API CF-4/SG

#### ***SPECIFICATIONS:***

MB 228.0 / 235.12 ; MIL-L-2104 E  
MAN 270  
MTU Type 1  
MIL-L-2104 E  
CAT TO-2  
ALLISON C-4

Also suitable for hydraulic circuits and torque converter transmissions.

Very low ash content.

High thermal stability.

Excellent detergency and dispersancy to ensure perfect engine cleanliness

Avoid polishing of shirts.

Reduces engine ring wear and ashing, resulting in higher engine performance and longer lubricant life.

### **CONDITIONS OF USE**

Maintenance interval according to each manufacturer's recommendations and adapted to its own use.

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### TECHNICAL CHARACTERISTICS

<b>VISCOSITY SAE:</b>	40	<b>FREEZING POINT:</b>	-27 °C / -16.6 °F
<b>DENSITY AT 15°C:</b>	0,870	<b>FLASH POINT:</b>	226 °C / 438.8 °F
<b>VISCOSITY AT 100°C:</b>	16 mm <sup>2</sup> /s	<b>SULPHATED ASHES:</b>	0,67 % Mass
<b>VISCOSITY AT 40°C:</b>	140 mm <sup>2</sup> /s	<b>TBN:</b>	4,7 mg KOH/g
<b>VISCOSITY INDEX:</b>	120		

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