

GLOBAL FLEET ESSENTIAL SAE 50

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
MAN 270
MTU Type 1
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 ensuring 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.

Rev. 04/25





PERFORMANCE LUBRICATION

PRODUCT INFORMATION

TECHNICAL CHARACTERISTICS

VISCOSECITY SAE:	50	FREEZING POINT:	-27 °C / -16.6 °F
DENSITY AT 15°C:	0,870	FLASH POINT:	226 °C / 438.8 °F
VISCOSECITY AT 100°C:	20 mm ² /s	SULPHATED ASHES:	0,67 % Mass
VISCOSECITY AT 40°C:	220 mm ² /s	TBN:	4,7 mg KOH/g
VISCOSECITY INDEX:	105		

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