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Product Data Sheet

Fleetguard lubricants are currently available in Africa and the Middle East only.

FLEETGUARD ENGINE OIL 15W-40 CI-4

Article number CL41006

Product information

Mineral-based Super High Performance (SHPD) motor oil for heavy-duty diesel engines. It ensures engine cleanliness, wear protection, and stability, and is suitable for Euro 2, 3, 4 and some 5 engines. Fleetguard 15W-40 CI-4 is OEM approved by Cummins, Mercedes, Volvo, Renault and Mack.

Physical properties

Property/Test	Value/Result	ASTM Standard
Color brown	Brown	
Density at 20°C	0.88 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	104.9 cSt	ASTM D 445
Viscosity, kinematic at 100°C	14.8 cSt	ASTM D 445
Viscosity Index	146	ASTM D 2270
Viscosity, dynamic (CCS)	4,025 cP	ASTM D 5293
Flash Point	234 °C	ASTM D 92
Sulfated Ash	1.5 wt%	ASTM D 874
Pour point	-39 °C	ASTM D 97
TBN mgKOH/g	10,9	ASTM D2896
Phosphorus %	0,113	ASTM D4951
Zinc %	0,126	ASTM D4951

Approved

Volvo VDS-3
Mack EO-N
Renault Trucks RLD-2

Caterpillar ECF-2
Caterpillar ECF-1-A
CES 20076
CES 20077
CES 20078
Deutz DQC III-10
Global DHD-1

MTU type 2
Detroit Diesel DDC 93K215
Mack EO-M Plus
DTFR 15B110

Performance

API CI-4/SL
ACEA E7