



DESCRIPTION

Oil for high-performance and high-viscosity heavy diesel applications formulated with gasket sealers, for engines that, due to their high demands for use in hot climates or their high mileage, have clearances that cause high oil consumption.

PRODUCT APPLICATIONS

- Designed for use in heavy diesel applications in both naturally aspirated and turbocharged engines.
- In light, medium and heavy vehicles that need a lubricating oil with superior performance against the formation of soot and thickening of the oil in the crankcase.
- For when a very high viscosity oil is required as a result of increased oil consumption or working under high load and temperature conditions.
- In Public Works and Mining requiring a low-consumption lubricant.

PRODUCT PERFORMANCE

- Formulated with sealant additives, which allow the materials used in joints and seals to recover their elasticity, thus helping to avoid possible oil leaks due to cracking.
- High anti-wear protection in all parts of the engine, especially in those parts subject to higher operating temperatures and with risk of breakage of the lubrication film.
- Valid for climatic conditions involving high ambient temperatures and continuous high levels of demand.
- Due to its high level of detergency and dispersance, it avoids the formation of sludge in the crankcase, keeping the engine clean.

SPECIFICATIONS

- API CH-4
- Renault RD-2
- Deutz DQC II-05
- MAN M 3275-1
- Mack EO-M Plus
- CAT ECF-1a
- MB 228.3
- Cummins CES 20077
- Volvo VDS-2
- MTU Type 2

TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	TRACTION TRUCK EXTRA LIFE 25W60
SAE Grade	-	-	25W60
Density at 15°C	g/ml	ASTM D 4052	0.8997
Viscosity at 100°C	cSt	ASTM D 445	24.3
Viscosity at 40°C	cSt	ASTM D 445	254
Viscosity index	-	ASTM D 2270	121
CCS viscosity at -10°C	cP	ASTM D 5293	<13000
Freezing point	°C	ASTM D 5949	-27
Flash point, V/A	°C	ASTM D 92	>200
Base number, TBN	mg KOH/g	ASTM D 2896	11.8
Sulphated ash	% (m/m)	ASTM D 874	1.2

HEALTH & SAFETY AND ENVIRONMENT

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product in accordance with the applicable legislation.