

Application

It is suitable for all kinds of construction equipment, trucks and all kinds of locomotives, turbo compressor or normal air intake diesel engines.

All (for electric power generation) can be applied to stationary diesel engines. It can also be used for transmissions and hydrotransformers.

Properties

- Monograde oil
- High Viscosity Index
- Good detergent properties at high temperatures
- Good dispersing properties at low temperatures
- Good thermal stability

Approvals

API: CF/SF
ACEA: E2

MAN: 270
MB: 228.0

MIL-L-2104E

Specifications

Specifications	Unit	Test method	Results
Density at 15°C	kg/m ³	ASTM D4052	892
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	99.04
Kinematic Viscosity at 100°C	mm ² /s	ASTM D445	11.5
Viscosity Index	-	ASTM D2270	102
Pour Point	°C	ASTM D97	-16
Flash Point	°C	ASTM D92	234
Total Base Number	mgKOH/mg	ASTM D2896	6.9

*The features mentioned above are average values obtained with some variability in production and do not constitute a specification