



SUPREME RR

High Performance Rail-Road Engine Oil

Product Overview

The SUPREME RR is a high-performance diesel monograde engine oil (SAE 40) particularly recommended for Rail-Road applications. It has been developed to exceed industry requirements and original equipment manufacturers' standards for intercooled, turbo-charged engines operating under severe on and off-highway conditions.

Benefits

- Excellent thermal and oxidation resistance to reduce deposits in the engine and the accumulation of sludge, and to maintain engine reliability
- Excellent protection against oil thickening
- Extended TBN reserve for optimized control of acids formation when using higher sulphur fuels

Applications

- Naturally aspirated and turbo-charged powered equipment
- On-highway light and heavy-duty trucking
- Off-highway industries: construction, mining, quarrying, Rail-Road and agriculture

Health and Safety

This lubricant is unlikely to produce any significant health or safety hazard when used in the application it has been designed for and according to the recommendations provided in the Material Safety Data Sheet. MSDS are available upon request through your sales advisor.

When disposing of used oil, please observe all current regulations and protect the environment.

SUPREME RR

Meets or exceeds the following industry Specifications

API CF/SH	✓
ACEA A2/B2	✓
MAN 270	✓
Volvo VDS	✓
Mack EO/K-2	✓
MTU Type 2	✓
MB-Approval 228.2	✓

Typical properties **SAE 40**

Test parameters	Method	
Viscosity Grade		40
Viscosity @ 40 °C, cSt	ASTM D 445	131.0
Viscosity @ 100 °C, cSt	ASTM D 445	14.6
Viscosity Index	ASTM D 2270	95
Flash Point, °C	ASTM D 92	220
Pour Point, °C	ASTM D 97	-9
Density @ 15 °C, Kg/,m3	ASTM D 4052	892
TBN, mg KOH/g	ASTM D 2896	14

Above characteristics are mean values given as information. They do not constitute a specification.