

TAPPCO lubricants

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Product Technical
Specification

SUPER OPTIMA SAE 15W-40

Product Description:

Super high performance multi-grade diesel engine oil meeting the latest OEM long drain requirements. The demand for extended drain lubricants has increased rapidly over a short space of time. Fleet operators have recognised the benefit using SHPD oils when comparing down time and product performance than over multipurpose oils. This product is a specially formulated super high performance diesel engine oil. It is formulated using high quality base oils and specially selected additives to produce a diesel engine oil to meet the majority of OEM long drain requirements. It offers extended drain periods and reduces unwanted sludges and varnishes in cylinders, valves and on pistons in highly stressed diesel engines.

Applications:

This product is suitable for normally aspirated and turbo charged highly rated diesel engines in trucks, buses, coaches, plant and industrial equipment. It is miscible with all synthetic and mineral based oils.

Benefits:

- Lower maintenance costs.
- Prevents bore polishing.
- Outstanding corrosion protection.
- Reduced engine emissions than multipurpose oils.
- Recommended for most OEM's engine such as: MB, MAN, Scania, Renault, Iveco, Volvo, Cummins, HINO and Perkins.

Availability:

This product is available in:
200 liters, 30 liters, 4 liters, 1 liter.

Product Specification:

| | |
|---------|-------------------|
| API | CI-4/SL |
| SAE | 15W-40 |
| ACEA | A3,B3,B4,E5,E6,E7 |
| MB | 229.1, 228.3 |
| Mack | EO-M Plus |
| MAN | M 3275 |
| Volvo | VDS-2 / VDS-3 |
| Renault | RVI RLD -2 |
| MTU | Type 2 |
| CAT | EFC-1 |
| Cummins | 20071/72/76/77/78 |

Typical Test Data:

| | |
|------------------------------------|--------|
| Specific Gravity @ 15.6°C | 0.888 |
| Kinematic viscosity @ 100 °C (cSt) | 14.59 |
| Kinematic viscosity @ 40 °C (cSt) | 109.02 |
| Viscosity Index (VI) | 138 |
| Flash Point COC (°C) | 215 |
| Pour Point (°C) | -29 |
| Total base number (TBN) (mgKOH/g) | 10.65 |

Health & Safety: (Group 1)

Please refer to the relevant health and safety data sheet, a copy of which is freely available to all of our customers.

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