

TEXOL SUPER DUTY S

SAE 10W40 API CI4



Powered By
gandhar
oil refinery (india) ltd.

Product Description

Texol® Super Duty S 10W40 CI-4 is a Semi-Synthetic heavy-duty multi-grade diesel engine oil for use in high speed diesel engines; specifically formulated for on-highway and off-highway applications. It complies with the low emission law especially Exhaust Gas Recirculation (EGR) systems.

Applications

This oil is recommended for use in naturally aspirated and turbo-charged diesel-powered equipment from leading Japanese, European and American Manufacturers, mixed fleets, On-highway light and heavy-duty trucking, off highway industries including construction, mining, quarrying and agriculture. The oil is backward compatible with other API Diesel classes like API CH-4, CG-4, CF-4, CD, etc.

Features and Benefits

- Exceptional Thermal and Oxidation Stability ensures trouble-free operation.
- Reduced maintenance costs due to minimized engine overhaul periods.
- Advanced detergency/dispersancy leading to cleaner engines and longer component life.
- Stay in grade shear stability provides wear protection and viscosity control.
- Designed for use with fuels with Sulphur of 5,000 ppm.
- Engine durability where EGR is provided.

Specifications and Approvals

- API CI-4 / API CH-4
- ACEA A3/B4
- API SL / API SJ
- ACEA E7-16
- MB 228.3
- MAN M 3275
- Volvo VDS-3
- Deutz DQC-III / Deutz DQC-II
- MTU 2.0
- Mack EO-N / Mack EO-M+
- Cummins CES 20078 CES 20077
- Caterpillar ECF-1-a
- Renault RLD-2
- JASO DH-1
- Global DHD-1
- DDC 93K215

Characteristics

Key Properties	Test Methods	Specification	Typical Value
API	---	CI-4	---
SAE Grade	---	10W40	---
Kinematic Viscosity @ 40°C	ASTM D445	---	98.08
Kinematic Viscosity @ 100°C	ASTM D445	12.5 to 16.3	14.77
Viscosity Index	ASTM D2270	125 Min	157
Flash Point, °C	ASTM D92	200 Min	220
Pour Point, °C	ASTM D97	(-) 18 Max	(-) 39
CCS @ -25°C Max	ASTM D5293	7,000 Max	6,250
Total Base Number	ASTM D2896	10.2 Min	11

Health and Safety

Detailed health and safety information for this product is provided in a Material Safety Data Sheet which is available upon request from our Texol sales office.

Texol Lubritech FZC

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