

TEXOL SUPER DUTY PLUS

SAE 15W40 API CH-4



Powered By
gandhar
oil refinery (india) ltd.

Product Description

Texol® Super Duty Plus 15W40 CH-4 is a 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 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.

Specifications and Approvals

- API CH-4
- API SL / API SJ
- MB 228.1
- MAN M 3275
- Volvo VDS-3
- Deutz DQC-III / Deutz DQC-II
- MTU 2.0
- Mack EO-N
- Cummins CES 20077
- Caterpillar ECF-1-a
- Renault RLD-2

Characteristics

Key Properties	Test Methods	Specification	Typical Value
API	---	CH-4	---
SAE Grade	---	15W40	---
Kinematic Viscosity @ 40°C	ASTM D445	---	106
Kinematic Viscosity @ 100°C	ASTM D445	12.5 to 16.3	14.5
Viscosity Index	ASTM D2270	125 Min	140
Flash Point, °C	ASTM D92	216Min	226
Pour Point, °C	ASTM D97	(-) 18	(-) 30
CCS @ -20°C	ASTM D5293	7,000 Max	6,250
Base Number	ASTM D2896	8.5Min	10.2

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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