

TEXOL SUPER DUTY PLUS

SAE 15W40 API CI-4/SL



JV of: **gandhar**
oil refinery (india) ltd.

Product Description

Texol® Super Duty Plus SAE 15W40 API CI-4/SL 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 CH-4, CG-4, CF-4, CD, etc.

Characteristics

Key Properties	Test Methods	Specification	Value
API	--	CI-4/SL	CI-4/SL
SAE Grade	--	15W40	15W40
Kinematic Viscosity @ 40°C	ASTM D 445	--	106
Kinematic Viscosity @ 100°C	ASTM D 445	12.5 to 16.5	14.5
Viscosity Index Min	ASTM D 2270	125 Min	140
Flash Point °C Min	ASTM D 92	216 Min	232
Pour Point, 0C	ASTM D 97	(-) 18	(-) 30
CCS @ -20°C Max	ASTM D5293	7,000 Max	6,250
Total Base Number Min	ASTM D2896	8.0 Min	11.0

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.

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

- ACEA E-7 (2016) / ACEA E-2 (2007)
- API CI-4 (Approved by API)
- API CH-4 / API CG-4 / API CF-4 / API CF / API SL / API SJ
- Caterpillar ECF-2 / ECF-1-a
- Cummins CES 20078 / 200777 / 20076
- Detroit Diesel DDC 93K215
- Deutz DQC III-10
- Global DHD-1
- Mack EO-N / EO-M+
- MAN M 3275 / 271
- MB 228.3 / 228.1
- MTU Type 2.0 / 1.0
- Renaut RLD-2
- Volvo VDS-3 / VDS (Volvo approved)