

TEXOL SUPER DUTY PLUS

SAE 20W50 API CF-4/SF



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

Product Description

Texol® Super Duty Plus 20W50 CF-4/SF 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, 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 CF-4 /SF
- API CG4, CF
- MB 228.1
- MAN 271
- ACEA E2-96 Issue 5(2007)
- MTU Type1

Characteristics

Key Properties	Test Methods	Specification	Value
API	--	CF-4/SF	CF-4/SF
SAE Grade	--	20W50	20W50
Kinematic Viscosity @ 40°C	ASTM D445	--	150
Kinematic Viscosity @ 100°C	ASTM D445	16.3 -21.5	17.5
Viscosity Index Min	ASTM D2270	120 Min	125
Flash Point °C Min	ASTM D92	216 Min	232
Pour Point, °C	ASTM D97	(-) 18	(-) 30
CCS @ -15°C Max	ASTM D5293	9,500 Max	8,650
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.