



TERPEL SAE 15W-40 API CI-4 PLUS/SL

DESCRIPTION:

Terpel SAE 15W-40 API CI-4 Plus is a premium synthetic blend diesel engine oil that provides excellent protection for newer, high performance engines that are used in the toughest on-road and off-road applications. Shown to be versatile as well as able to meet the grueling demands of today's low emission diesel engines, as well as the older models which are using both low and high sulfur fuels.

Recommended for use in a variety of heavy duty uses as well as operating environments. Meets the API SL specification for gasoline engines that are used in mixed fleets

BENEFITS:

- Performs well in low emission diesel engines.
- Delivers the best performance in these late model engines, as well as older engines.
- Excellent soot handling capabilities.
- Exemplary thermal stability and oxidation control.
- Contains extended TBN reserves which provide improved acid neutralization and corrosion protection.
- Extended drain capabilities- excellent water tolerance
- Contains properties which provide anti-wear and anti-scuff

APPLICATIONS:

- On the highway applications for light and heavy duty trucking.
- Off the highway applications such as trucking, construction, agriculture and quarrying.

***Meets the requirements and specifications of:**

- API CI-4 PLUS, CI-4/SL
- ACEA E7
- ACEA A3/B3 A3/B4
- JASO DH-1
- MACK EO-M PREMIUM PLUS 03
- MACK EO-L
- CUMMINS CES 20078
- VOLVO VDS-2, VDS-3
- CATERPILLAR ECF-2, TO-2
- MERCEDES BENZ MB 228.3
- MAN 271, M3275
- CATEGORY DHD-1
- DETROIT DIESEL DDC 93K214, 7SE270
- FORD M2C153G

*PLEASE NOTE: ALWAYS CONSULT YOUR OWNER'S MANUAL FOR YOUR PROPER FLUID EQUIPMENT.

***TYPICAL TEST DATA:**

PROPERTIES	RESULTS
Specific Gravity, (60°F)	0.8770
Viscosity, @ 40°C, cSt	104.7
Viscosity, @ 100°C, cSt	14.0
Viscosity Index	135
CCS, cP at °C, Max	7000 @ -20C
Flash Point, °F	425
Pour Point, °C(°F)	-21 (-5.8)
Color,	4.5
TBN	12
Sulfated Ash Wt%	1.5

* Typical test data are average values only. Minor variations which do not affect product performance are to be expected in normal manufacturing.