

Eiffel Vista Ultimate 15W-50 CJ-4

Extra High Performance Multigrade Diesel Engine Oil



Product Data Sheet

Product Description & Application

Eiffel Vista Ultimate 15W-50 CJ-4 is extra high performance diesel engine oil formulated with highly refined base stocks and advanced technology additives to provide reliable engine performance in the latest emission designs, including those with Exhaust Gas Recirculation (EGR) systems and after treatment systems with Diesel Particulate Filters (DPF) and Diesel Oxidation Catalyst (DOC), as well as satisfying the needs of older engines. It may be used in naturally aspirated and turbocharged diesel & petrol engines and On & Off highway applications, providing excellent protection even under the most strenuous conditions.

Features & Benefits

- Outstanding oxidation & thermal stability reduces sludge deposits and keeps the engine cleaner.
- Excellent engine protection by providing outstanding protection against corrosive & abrasive wear.
- Improved shear stability maintains viscosity in-grade under severe, high temperature service conditions.
- Excellent low temperature pumpability ensures improved fuel economy.
- Excellent dispersancy provides outstanding soot control in Exhaust Gas Recirculation (EGR) systems.
- Excellent TBN reserves provide improved acid neutralization and corrosion protection, which helps in extending oil drain interval in both new & old engines using either low (500 ppm) or ultra-low (15 ppm) sulfur diesel fuel.

Specifications

Eiffel Vista Ultimate 15W-450 meets or exceeds following International and Builder specifications:

- API CJ-4, CI-4 Plus, CI-4, CH-4, CF, CF-2, SM, SL
- ACEA E9/E7
- MTU OIL Category 2.1
- MACK EO-O Premium Plus
- Detroit Diesel Power Guard 93K218
- CUMMINS CES 20081
- CAT ECF-3
- MB 228.31
- VOLVO VDS-4

Typical Characteristics

Eiffel Vista Ultimate	Test Method	Units	15W-50
Density @ 15 °C	ASTM D 4052	gm/cc	0.874
Viscosity @ 100 °C	ASTM D 445	cSt	20.3
Viscosity @ 40 °C	ASTM D 445	cSt	166.7
Viscosity Index	ASTM D 2270	-	143
Pour Point	ASTM D 97	°C	-30
Flash Point (COC)	ASTM D 92	°C	230
Total Base Number	ASTM D 2896	mg KOH/g	10.4
Sulfated Ash	ASTM D 874	% wt	1.0
CCS Viscosity	ASTM D 5293	cP	6000 @ -20 °C

The above figures are typical of blends with normal production tolerance and do not constitute a specification.