

# Eiffel Noble Ultimate SN/CF

Multigrade Gasoline and Diesel



## Product Data Sheet

### Product Description

Eiffel Noble Ultimate SN/CF series is designed with high refined base stocks and advanced technology additive system to provide very high level of engine protection and performance. It is suitable for higher mileage gasoline fueled automobiles and light duty trucks requiring an API SN/CF specification, where very high viscosity index oils are preferred to provide longer oil drain intervals in modern engines and better oil consumption control in older vehicles where oil usage (burning) is an issue.

### Features & Benefits

- Improved fuel economy & easy cold starts due to good fluidity at low temperatures.
- High resistant oil film even at high engine operating temperatures.
- Excellent detergency and dispersancy, reduces sludge formation which improves engine cleanliness.
- Excellent oxidation & thermal stability, helps in extending oil drain intervals.
- Superior wear protection for greater engine reliability and performance.

### Specifications

**Eiffel Noble Ultimate meets or exceeds following International and Builder specifications:**

- API SN, SM, SL, SJ, CF
- ACEA A3/B3, A3/B4
- ILSAC GF-4

### Application

Eiffel Noble Ultimate series is suitable for use in GM, Ford, BMW, VW, Audi and Mercedes Benz.

- Automotive gasoline and diesel engines.
- Passenger cars, SUVs, light trucks and vans.
- Moderate duty LPG vehicles.
- Suitable for all petrol engines with multi-valve & turbo types and with or without catalytic converter.
- Naturally aspirated or turbo-charged diesel engines in cars and light vans.
- Fuel injected or indirect injection diesel engines fitted with blow-by recirculation systems.

### Typical Characteristics

Eiffel Noble Ultimate	Test Method	Units	15W-40
Density @ 15 °C	ASTM D 4052	gm/cc	0.878
Viscosity @ 100 °C	ASTM D 445	cSt	14.30
Viscosity @ 40 °C	ASTM D 445	cSt	100
Viscosity Index	ASTM D 2270	-	147
Pour Point	ASTM D 97	°C	-33
Flash Point (COC)	ASTM D 92	°C	230
Total Base Number	ASTM D 2896	mg KOH/g	8.2
Phosphorous	ASTM D 4951	% wt	0.1
CCS Viscosity	ASTM D 5293	cP	5600 @ -20 °C

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