# Eiffel Marvela Platinum 10W-40 CH-4

**High Performance Multigrade Diesel Engine Oil** 



#### **Product Data Sheet**

### **Product Description & Application**

Eiffel Marvela Platinum 10W-40 CH-4 diesel engine oil is formulated with high quality base stocks and specially selected additives to ensure optimum performance and protection for diesel engines requiring an API CH-4 specification. Suitable for modern and old diesel engines fitted on trucks, buses, construction or agricultural machinery with or without turbo charger, intercooler or sophisticated injection systems.

#### **Features & Benefits**

- Improved oxidation & thermal stability reduces sludge build up and keeps the engine cleaner.
- Excellent wear protection to extend engine efficiency and service life.
- Improved fuel economy, due to high fluidity at low temperatures.
- Reduced oil consumption.
- Improved resistance to deposit formation keeps engine clean to give your vehicle maximum power under extreme conditions.
- Enhanced TBN reserves provide improved acid neutralization and corrosion protection.

#### **Specifications**

## Eiffel Marvela Platinum 10W-40 meets or exceeds following International and Builder specifications:

- API CH-4, CG-4, CF-4, CF, SL, SJ
- ACEA E7/A3/B4
- CAT ECF-1a
- MTU OIL Category-2
- MAN M3275
- MACK EO-M Plus
- VOLVO VDS-2
- CUMMINS CES 20076/7
- Deutz DQC -II-05
- Renault RD-2
- MB 228.3

#### **Typical Characteristics**

Eiffel Marvela Platinum	Test Method	Units	10W-40
Density @ 15 °C	ASTM D 4052	gm/cc	0.864
Viscosity @ 100 °C	ASTM D 445	cSt	14.4
Viscosity @ 40 °C	ASTM D 445	cSt	96
Viscosity Index	ASTM D 2270	-	155
Pour Point	ASTM D 97	°C	-39
Flash Point (COC)	ASTM D 92	°C	236
Total Base Number	ASTM D 2896	mg KOH/g	10.0
CCS Viscosity	ASTM D 5293	сР	6200 @ -25 °C

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