

Eiffel Sahara Silver CF-4 series

High Performance Multigrade Diesel Engine Oil



Product Data Sheet

Product Description & Application

Eiffel Sahara Silver CF-4 series are diesel engine oils formulated with high quality base stocks and selected additives to ensure optimum performance and protection for diesel engines requiring an API CF-4 specification. Suitable for diesel engines for both turbocharged and normally aspirated engines operating under severe service conditions in all seasons.

Features & Benefits

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

Specifications

Eiffel Sahara Silver meets or exceeds following International and Builder specifications:

- API CF-4, CF, SJ
- ACEA E2
- MTU OIL Category-1
- MAN 270/271
- VOLVO VDS
- Deutz DQC –I-05
- MB 228.0/1

Typical Characteristics

| Eiffel Sahara Silver | Test Method | Units | 20W-40 | 20W-50 |
|----------------------|-------------|----------|---------------|---------------|
| Density @ 15 °C | ASTM D 4052 | gm/cc | 0.888 | 0.890 |
| Viscosity @ 100 °C | ASTM D 445 | cSt | 14.30 | 21.4 |
| Viscosity @ 40 °C | ASTM D 445 | cSt | 107 | 182 |
| Viscosity Index | ASTM D 2270 | - | 137 | 137 |
| Pour Point | ASTM D 97 | °C | -30 | -30 |
| Flash Point (COC) | ASTM D 92 | °C | 230 | 236 |
| Total Base Number | ASTM D 2896 | mg KOH/g | 8.0 | 8.0 |
| CCS Viscosity | ASTM D 5293 | cP | 6020 @ -15 °C | 6020 @ -15 °C |

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