



PRODUCT DATA SHEET

FELINE GENUINE LUBRICANTS F50 SAE 10W-40 API SN/CF-4

Main Applications

Feline Genuine Lubricants **F50 SAE 10W-40 API SN/CF-4 Semi-Synthetic** exclusive engine oil is a supreme quality, formulated with high performance base oil and superior balanced additive system. **Feline F50** utilizes viscosity index improver to promote stable viscosities providing a thin layer of film between metal to protect against wear and tear, reducing downtime.

GASOLINE & DIESEL PREMIUM ENGINE OIL

Performance, Features & Benefits

- * Long term protection against oil oxidation to keep the vehicle engine free from piston and cylinder scuffing.
- * Extremely high detergency ensures a clean engine and exhaust system.
- * Stay in grades shear stability that reduces oil consumption and outstanding wear protection under a wide variety of operating conditions.
- * Optimum engine performance in modern Gasoline and Diesel engines as well as older Models.
- * Component compatibility that longer gasket and seal life and protects the engine for the entire drain interval even under extreme pressure.
- * Contains extra cleaning additive to help prevent the formation of sludge and engine harmful deposits.

Advantages

Feline F50 is the natural choice of drivers who demand maximum engine performance from today's modern vehicles requiring a high level of protection and higher performance oils.

Recommendations for use FELINE F50 Semi - Synthetic

Before using the Feline F50 Semi Synthetic, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations. The product should not be stored at temperatures over 55°C. It should be kept away from direct sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

SPECIFICATION OF FELINE GENUINE LUBRICANTS F50 SAE 10W-40 API SN/CF-4

Typical Physical Characteristics

| Properties | Units | Test Method | Result |
|----------------------------|-------------------|-------------|-----------------------|
| Viscosity Grade | | | 10W-40 SN/CF-4 |
| Kinematic Viscosity @40°C | cSt | ASTM D445 | 97.00 |
| Kinematic Viscosity @100°C | cSt | ASTM D445 | 14.50 |
| Viscosity Index | | ASTM D2270 | 172 |
| Viscosity, CCS cP @-30°C | mPa.s | ASTM D5293 | 6100 |
| Total Base Number, TBN | mg KOH/g | ASTM D2896 | 9 |
| Flash Point | °C | ASTM D92 | 232 |
| Pour Point | °C | ASTM D97 | -36 |
| Density @15°C | kg/m ³ | ASTM D4052 | 0.8651 |
| Colour | | ASTM D1500 | L2.5 |

These characteristics are typical of current production.

Whilst future production will conform to Feline F50 specification, variations in these characteristics may occur.

Safety and Health Precaution

Contains Petroleum Solvent and Lubricants. Avoid skin and eye contact, especially with used engine oils. Wear protective gloves. Wash hands thoroughly after handling. To protect the environment do not pollute drains, soil and water with used engine oil. Dispose the containers as per EPA guidelines.

KEEP OUT REACH OF CHILDREN

FELINE GENUINE LUBRICANTS

SELANGOR DARUL EHSAN

MALAYSIA.

Website : www.felinelube.com

Email : felinelube@gmail.com