

Product Data Sheet

KORLUBE® CF-4 SYNTHETIC

Synthetic Heavy Duty Diesel Engine Oil

Product Description

KORLUBE® CF-4 SYNTHETIC is a synthetic heavy duty diesel engine oil, formulated to provide outstanding performance and protection for a wide range of diesel engines.

It is recommended for use in a wide range of heavy duty applications including trucking, construction, mining, agriculture, forestry and marine. It provides outstanding performance and protection for the most demanding diesel engines.

KORLUBE® CF-4 SYNTHETIC is available with 2 multi-viscosity grades : 10W-30 and 10W-40.

Features & Benefits

HIGH PERFORMANCE

- Stay-in-grade shear stability helps to maintain oil viscosity in high temperature which leads to maintain engine performance.
- Excellent thermal and oxidation stability helps to reduce sludge build-up, which keeps engine clean and powerful.

LONG ENGINE LIFE

- Excellent anti-wear and anti-scuff properties extends engine life.
- Excellent low temperature performance allows oil flow to critical bearing surface at start-up and controls low temperature sludge formation in stop-and-go service.

LONG OIL LIFE

- Excellent oxidation stability prevents oil breakdown and maintains oil viscosity, which helps to reduce oil aging and to extend oil change intervals.
- Stay-in-grade shear stability protects engine parts at high operating temperatures and reduces oil consumption

Applications

- Turbo-charged and Naturally Aspired Diesel Engines
- Off-highway Equipments including Construction, Mining, Agriculture and Forestry
- Light Truck / SUV / Passenger Car with Diesel Engines
- All Vehicles / Equipments with Diesel Engines

Specifications

KORLUBE® CF-4 SYNTHETIC meets or exceeds the requirements of the following specifications :

	10W-30	10W-40
API CF-4	√	√
API SL	√	√
JASO MA	√	√

Typical Properties

	10W-30	10W-40
API	CF-4, SL	CF-4, SL
Viscosity @100°C, cSt	10.3	14.9
Viscosity @40°C, cSt	67	103
Viscosity Index	140	151
Flash Point, °C	232	238
Pour Point, °C	- 35	- 35
Density @15°C, g/cm3	0.865	0.860

Health & Safety

This product is not expected to produce adverse effect on health when used for the intended application and recommendations. Do not use for the purpose other than its intended application. When disposing of used product, please take care to protect the environment.