



## Mono Engine Oil CF 50

Product Code: 76940

Mineral Heavy Duty Diesel Engine Oil

**Mono Engine Oil CF 50** is a heavy duty diesel engine oil developed to meet the requirements of a variety of diesel engines operating under severe conditions.

**Mono Engine Oil CF 50** is suitable for use in a wide range of on- and off-highway applications where an API CF oil is recommended.

**Mono Engine Oil CF 50** is based on high quality refined virgin base oil in combination with a special additive package to ensure the following properties:

- High thermal and oxidation stability.
- Effective in preventing from wear, corrosion and foam.
- High dispersancy and detergency properties.

**Mono Engine Oil CF 50** exceeds the following performance criteria:

API CF-4	API SG	ACEA E2	Volvo VDS
MB 228.0	MB 228.1	MAN 270	MAN 271
Deutz DQC I-02	ZF TE-ML 04A	ZF TE-ML 04P	ZF TE-ML 07D

### Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J3000	50
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	902.6
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	210.2
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	18.9
Viscosity Index		ASTM D2270	101
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-15
Total Base Number	mgKOH/g	ASTM D2896	12.3

Date Issued: 11-12-2024	Supersedes: 03-03-2021	Revision Nr.: 03
-------------------------	------------------------	------------------