

POWER DRIVE**SAE 50****API CF/SF - MINERAL**

FOR DIESEL ENGINE

Offered In : 1L / 4L / 5L / 20L / 25L / 208L / IBC

DESCRIPTION

MINOC POWER DRIVE SAE 50 API CF/SF is suitable for older-generation diesel and gasoline engines operating in high-temperature environments. Its stable viscosity provides reliable lubrication for engines working under heavy loads and extended running periods. Recommended for use in commercial vehicles and other equipment requiring an SAE 50 grade oil meeting SF/CF performance levels, it delivers consistent protection and strong film strength in hot climates.

GENERAL CHARACTERISTICS

- Reliable performance under high-temperature and heavy-load conditions
- Strong protection against engine wear and deposits
- Good thermal and oxidation stability at elevated temperatures
- Maintains engine cleanliness and supports long-term engine durability

SUITABLE FOR USE IN

- Isuzu
- Volvo
- Scania
- Nissan
- Renault
- Hino
- Mack
- Hyundai
- Jeep
- Mitsubishi
- MAN,
- Toyota
- Kia

Disclaimer : Vehicle manufacturer names are used for application reference only and do not imply endorsement, approval or affiliation. Always use the lubricant grade and performance level specified by the vehicle manufacturer.

MEETS & EXCEEDS

API CF/SF

ACEA E3, A3/B3

TYPICAL PROPERTIES

Test	Unit	Test method	Result
Grade	—	—	SAE 50
Density at 15°C	kg/l	ASTM D1298	0.905
Viscosity at 40°C	cSt	ASTM D445	205
Viscosity at 100°C	cSt	ASTM D445	19.5
Viscosity Index (min)		ASTM D2270	105
Cold Crank Simulator	cP	ASTM D5293	-
Pour Point	°C	ASTM D97	-20
Flash Point	°C	ASTM D92	>220
Total Base Number (TBN)	mg KOH/g	ASTM D2896	12

