

# ACTIVE DEFENCE

## SAE 50 CF-4/SG

*Monograde motor oil, primarily intended for diesel engines, with or without turbo between 1989 and 1994. It combines the following characteristics : very high resistance against oxydation, good detergent and dispersant properties, a great ability to neutralize acids and a high lubricity.*

### APPLICATIONS

*This motor oil is particularly suitable for fixed diesel engines for power generation of heavy trucks, working in warm climatic conditions.*

### FEATURES

*Total engine protection : engine protection and cleanliness.*

### SPECIFICATION LEVEL

<b>API</b>	CF-4/SG	<b>MIL</b>	MIL-L-2104 E
<b>MB</b>	227.0	<b>MIL</b>	MIL-L-46152 E

### TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.900
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	194
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	17.6
Viscosity index	ASTM D2270		100
B.N. (HClO <sub>4</sub> method)	ASTM D2896	mg KOH/g	7.6
Pour point	ASTM D6892	°C	-15
Sulfated Ash	ASTM D874	Mass %	1.10
Flash Point COC	ASTM D92	°C	244

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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