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Product Data Sheet

Aminol™ Classic CS9 SAE 10W CF-4/SG

Engine oil

Product description

Aminol™ Classic CS9 SAE 10W CF-4/SG is a premium monograde mineral engine oil designed for robust performance in heavy-load diesel-powered engines, both those equipped with a turbocharger and those without, especially when operating under demanding and challenging conditions.

Application

Aminol™ Classic CS9 SAE 10W CF-4/SG is suitable for use in naturally aspirated and supercharged diesel engines operating under mild duty service conditions.

Features & Benefits

- Provides excellent oxidation stability and effective deposit control, ensuring consistent engine cleanliness and reliability.
- Engineered to minimize wear and extend maintenance intervals.
- Formulated to reduce oil consumption, thus managing costs effectively.
- Its superior detergency effectively manages piston ring deposits and controls sludge buildup.

Typical Properties

Property	Unit	Test method	Typical value
Density at 15°C	g/cm3	ASTM D 4052	0.884
Kinematic Viscosity at 100°C	cst	ASTM D 445	6.500
Kinematic Viscosity at 40°C	cst	ASTM D 445	41.75
Viscosity Index	-	ASTM D 2270	107
TBN	mg KOH/g	ASTM D 2896	7.9
Sulphated Ash Content	%	ASTM D 874	1.14
Flash Point (COC)	°C	ASTM D92	220
Pour Point	°C	ASTM D97	-30

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Typical property characteristics are based on current production. Whilst future production will conform to Aminol™ specifications, variations in these characteristics may occur.

Performance claims

• API CF-4/SG

ALCO LLC recommends this product for vehicles with the following specifications:

- ACEA E2
- Allison C4
- Caterpillar TO-2
- MAN 270
- MB-227.0/228.0
- MTU Type 1
- MIL L-2104 E
- MIL L-46152 E
- ZF TE-ML 03B
- ZF TE-ML 05K

Health, Safety & Environment

Health and Safety

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

For further guidance on Product Health & Safety refer to the appropriate Safety Data Sheet which can be obtained upon request or through our website: www.aminol.az

Protect the Environment

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

Available pack sizes

- 1 L Canister plastic
- 4 L Canister plastic
- 5 L Canister plastic
- 7 L Canister plastic

- 20 L Canister plastic
- 30 L Canister plastic
- 200 L Drum sheet metal
- 1000 L Container

Storage

• We recommend to store all packages under cover.

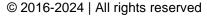
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- Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings.
- Products should not be stored above 60 °C, exposed to hot sun or freezing conditions.

Notes

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