



Aminol Premium PMG1 20W-50 SL/CF

Product Data Sheet

Engine oil

Product description

Aminol Premium PMG1 20W-50 SL/CF is a universal high-performance engine oil with particularly good dirt-suspending and cleaning power. It has been engineered to ensure the greatest lubricating film stability, ideal oil pressure, and maximum wear protection even under critical conditions.

Application

Aminol Premium PMG1 20W-50 SL/CF is suitable for use in automotive gasoline and diesel vehicles where the manufacturer recommends API SL/CF.

Features & Benefits

- Superior thermal and oxidation stability
- Outstanding wear and deposit control
- Excellent detergent/dispersant properties
- Instant lubrication after cold start
- Steadfast oil drain intervals
- Favorable viscosity range
- Confident corrosion protection

Typical Properties

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100°C	cst	ASTM D 445	19.00
Kinematic Viscosity at 40°C	cst	ASTM D 445	163.0
Viscosity Index	-	ASTM D 2270	133
Flash Point, COC	°C	ASTM D 92	246
Pour Point	°C	ASTM D 7346	-24
TBN	mg KOH/g	ASTM D 2896	5.5
Sulphated Ash Content	%	ASTM D 874	0.80
Density at 15°C	g/ml	ASTM D 4052	0.891

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 SL/CF
- MB 229.1
- VW 501.01/505.00

**AMINOL**

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

Storage

- We recommend to store all packages under cover.
- 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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