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Product Data Sheet

Aminol[™] Advance AC1 20W-50 SG/CD

Engine oil

Product description

Aminol[™] Advance AC1 20W-50 SG/CD is a mineral year-round multifunctional motor oil designed to deliver outstanding engine protection and cleanliness. It has been formulated with high quality base stocks and advanced additive technology to guarantee optimum lubrication under all operating conditions.

Application

Aminol[™] Advance AC1 20W-50 SG/CD is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an API SG/CD or earlier specification 20W-50 lubricant.

Features & Benefits

- Provides excellent protection against wear and extends engine life
- Helps to prevent the formation of deposits and sludge, keeping engines clean and running smoothly
- Protects engine parts against rust and corrosion
- Offers high thermal stability and resistance to oxidation, ensuring long-lasting engine performance

Typical Properties

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100°C	cst	ASTM D 445	19.5
Kinematic Viscosity at 40°C	cst	ASTM D 445	166.4
Viscosity Index	-	ASTM D 2270	135
Flash Point, COC	°C	ASTM D 92	240
Pour Point	°C	ASTM D 97	-27
TBN	mg KOH/g	ASTM D 2896	6.5
Sulphated Ash Content	%	ASTM D 874	1
Density at 15°C	g/ml	ASTM D 4052	0.888

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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 SG/CD

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: <u>www.aminol.az</u>

• 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.
- 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.

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Notes

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