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Product Data Sheet

Aminol™ Special Generation SLG6 5W-20 SP/GF-6A

Engine oil

Product description

Aminol™ Special Generation SLG6 5W-20 SP/GF-6A is a superior quality multi-grade motor oil formulated with an advanced low-friction additive system, ensuring maximum engine protection even in the most challenging driving conditions. It delivers significant fuel savings and minimizes carbon emissions, making it particularly suitable for extended oil change intervals

Application

Aminol™ Special Generation SLG6 5W-20 SP/GF-6A is recommended for all types of modern gasoline-powered vehicles, including high-performance turbocharged, supercharged, multi-valve, fuel-injected engines found in passenger cars, SUVs, light vans, and light trucks requiring a viscosity grade of SAE 5W-20 API SP, ILSAC GF-6A, Resource Conserving engine oil. It is backward compatible with API SN PLUS, API SN, and ILSAC GF-5.

Features & Benefits

- Enhanced protection against timing chain wear and Low Speed Pre-Ignition (LSPI)
- Improved cleanliness
- Exceptional engine durability
- Superior fuel efficiency
- · High thermal and oxidation stability
- · Quick cold weather starting
- Compatibility with ECS (Emission Control System)

Typical Properties

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100°C	cst	ASTM D 445	8.5
Kinematic Viscosity at 40°C	cst	ASTM D 445	47.5
Viscosity Index	-	ASTM D 2270	158
Flash Point, COC	°C	ASTM D 92	226
Pour Point	°C	ASTM D 97	-39

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TBN	mg KOH/g	ASTM D 2896	7.2
Sulphated Ash Content	%	ASTM D 874	0.72
Density at 15°C	g/ml	ASTM D 4052	0.837

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 SP
- ILSAC GF-6A
- GM dexos1 Gen 3
- GM 6094M
- Chrysler MS-6395
- Ford WSS-M2C930-A
- Ford WSS-M2C945-A/B1
- Ford WSS-M2C960-A1

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

- API SN Plus
- API SN/RC
- ILSAC GF-5
- Fiat 9.55535-CR1
- Ford WSS-M2C946-A
- Ford WSS-M2C947-A
- Ford WSS-M2C962-A

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.

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Available pack sizes

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

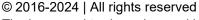
- 20 L Canister plastic
- 30 L Canister plastic
- 200 L Drum sheet metal
- 1000 L Container

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.

Notes

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by ALCO LLC for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our sales specialists if you require any further information.



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