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Product Data Sheet

Aminol[™] Special Generation SLG3 0W-20 C5/C6

Engine oil

Product description

Aminol[™] Special Generation SLG3 0W-20 C5/C6 is an advanced full synthetic motor oil, showcasing exceptional performance achieved through the utilization of high-quality raw materials and cutting-edge technologies. It ensures flawless engine operation across various temperatures and operational contexts, also facilitating reduced fuel consumption.

Application

• Aminol[™] Special Generation SLG3 0W-20 C5/C6 can be used in automotive gasoline and diesel vehicles where the manufacturer recommends: ACEA C5, ACEA C6, API SP, ILSAC GF-6 or earlier specification 0W-20 lubricant.

• It is not suitable for use in heavy trucks and similar vehicles

Features & Benefits

- Remarkable engine cleanliness
- Outstanding performance in both high and low temperatures
- Excellent wear protection
- High shear stability
- Reliable lubrication performance
- Prolonged engine service life
- Smooth engine operation
- Optimal resistance to aging

Typical Properties

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100°C	cst	ASTM D 445	8.2
Kinematic Viscosity at 40°C	cst	ASTM D 445	42.5
Viscosity Index	-	ASTM D 2270	172
Flash Point, COC	°C	ASTM D 92	224
Pour Point	°C	ASTM D 97	<-45

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TBN	mg KOH/g	ASTM D 2896	7.8
Sulphated Ash Content	%	ASTM D 874	0.77
Density at 15°C	g/ml	ASTM D 4052	0.842

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
- ACEA C5/C6
- BMW Longlife-17 FE+
- Jaguar/Land Rover STJLR.03.5006
- MB 229.71/229.72
- Opel OV 040 1547

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

- Chrysler MS-12145
- Fiat 9.55535-GSX
- Ford WSS-M2C 947-B1
- Ford WSS-M2C 962-A1

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

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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.

