



Product Data Sheet

Aminol™ Special Generation SLG1 0W-20 SP/GF-6A

Engine oil

Product description

Aminol™ Special Generation SLG1 0W-20 SP/GF-6A is a modern, high-quality, fuel-efficient engine oil designed particularly for year-round application in Asian and American vehicles. The utilization of unconventional base oils employing synthesis technology, along with state-of-the-art additives, yields an engine oil that offers wear protection, decreased oil and fuel consumption, engine cleanliness, and rapid oil distribution throughout the engine.

Application

Aminol™ Special Generation SLG1 0W-20 SP/GF-6A is recommended for SAE 0W-20 applications in 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. It is particularly well-suited for use in the latest downsized engines equipped with Stop & Start technologies and hybrid engines that require very fluid synthetic engine oils.

Features & Benefits

- Outstanding wear protection
- Exceptional performance in low-temperature conditions
- Extraordinary resistance to oxidation
- Excellent frictional characteristics
- Minimal evaporation loss
- Reduction in lubricant-associated exhaust emissions

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	44.8
Viscosity Index	-	ASTM D 2270	160
Flash Point, COC	°C	ASTM D 92	220
Pour Point	°C	ASTM D 97	<-45



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	0.84

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
- Chrysler MS-6395
- Ford WSS-M2C 962-A1
- Ford WSS-M2C 947-B1

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

- ACEA C2
- API CF
- BMW Longlife-01 FE (up to 2018)
- Fiat 9.55535-S1
- VW 500.00
- VW 501.01
- VW 502.00
- VW 503.00
- VW 503.01
- VW 505.00
- VW 505.01
- VW 506.00
- VW 506.01 (with the exception of R5 and V10 TDI engines before 6/2006)

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.
- 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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