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Product Data Sheet

Aminol™ Ultra Power 5W-40 SP/C3

Engine oil

Product description

Aminol™ Ultra Power 5W-40 SP/C3 is a premium quality engine oil designed for superior performance and protection across various conditions. It meets the rigorous standards of leading engine manufacturers and incorporates advanced additives, extending the lifespan of modern engine systems and actively reducing harmful emissions.

Application

Aminol™ Ultra Power 5W-40 SP/C3 is suitable for all types of modern gasoline and light-duty diesel engines. It is fully compatible with all emission reduction systems, including DPF, TWC, EGR, and SCR.

Features & Benefits

- Enhanced resistance against chain-wear.
- Excellent protection against LSPI phenomenon.
- Low fuel consumption.
- Fast cold start properties.
- · Exceptional lubrication film.
- · Outstanding engine cleanliness and durability.
- Compatibility with emission reduction systems.

Typical Properties

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100°C	cst	ASTM D 445	14.5
Kinematic Viscosity at 40°C	cst	ASTM D 445	89.2
Viscosity Index	-	ASTM D 2270	170
Flash Point, COC	°C	ASTM D 92	226
Pour Point	°C	ASTM D 97	-39
TBN	mg KOH/g	ASTM D 2896	7.5

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Sulphated Ash Content	%	ASTM D 874	0.9
Density at 15°C	g/ml	ASTM D 4052	0.848

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
- ACEA C3
- BMW Longlife-04
- MB 229.31/ 229.51

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

- Fiat 9.55535-S2
- Ford WSS-M2C917-A
- VW 505.01/505.00

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

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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

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