

**AMINOL**

Aminol Ultra Dynamic 0W-30 SP/C3

Product Data Sheet

Engine oil

Product description

Aminol Ultra Dynamic 0W-30 SP/C3 is a full synthetic engine oil designed to deliver multi-effect protection for engines operating under complex road conditions, offering instant protection amidst fluctuating all-day operational scenarios. It excels in safeguarding against sludge, engine rust, and corrosion, while ensuring optimal viscosity and fluidity across a wide range of temperatures.

Application

Aminol Ultra Dynamic 0W-30 SP/C3 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an ACEA C3, API SP, or earlier specification 5W-30 lubricant. It is fully compatible with vehicles fitted with Diesel Particulate Filters (DPF), Gasoline Particulate Filters (GPF), Three-Way Catalytic Converter (TWC), and other after-treatment devices.

Features & Benefits

- Exceptional engine cleanliness
- Outstanding wear resistance
- Extended engine service life
- Seamless engine operation
- Optimal stability against aging
- Decreases pollutant emissions
- Immediate lubrication after a cold start
- Lowered fuel consumption

Typical Properties

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100°C	cst	ASTM D 445	10.80
Kinematic Viscosity at 40°C	cst	ASTM D 445	59.75
Viscosity Index	-	ASTM D 2270	175
Flash Point, COC	°C	ASTM D 92	218
Pour Point	°C	ASTM D 7346	-42
TBN	mg KOH/g	ASTM D 2896	8.0
Sulphated Ash Content	%	ASTM D 874	0.75
Density at 15°C	g/ml	ASTM D 4052	0.843
CCS at -35°C	cP	ASTM D5293	5700

Typical property characteristics are based on current production. Whilst future production will conform to Aminol specifications, variations in these characteristics may occur.

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Performance claims

- API SP
- ACEA C3
- BMW Longlife-04
- MB 229.31/229.51
- Porsche C30
- VW 504.00/507.00

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

- GM dexos 2
- Renault RN 0700 / 0710
- PSA B71 2390-2014
- PSA B71 2312-2017
- Fiat 9.55535-DS1
- Fiat 9.55535-GS1

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 | • 20 L Canister plastic |
| • 4 L Canister plastic | • 30 L Canister plastic |
| • 5 L Canister plastic | • 200 L Drum sheet metal |
| • 7 L Canister plastic | • 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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