



Product Data Sheet

Aminol™ OptiMax 5W-30 C4

Engine oil

Product description

Aminol™ OptiMax 5W-30 C4 is a high-technology, multigrade engine oil specially formulated to meet the superior performance and fuel efficiency requirements of modern diesel and gasoline engines, both with and without turbochargers. It is compatible with engine units featuring sensitive diesel particulate filters (DPFs) and 3-way catalysts (TWC).

Application

Aminol™ OptiMax 5W-30 C4 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an ACEA C4 5W-30 lubricant.

Features & Benefits

- Provides exceptional protection under various driving conditions and temperatures
- Maximizes both short and long-term engine performance
- Independently qualified to enhance engine efficiency
- Minimizes engine deposits to optimize engine response

Typical Properties

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100°C	cst	ASTM D 445	11.2
Kinematic Viscosity at 40°C	cst	ASTM D 445	63.5
Viscosity Index	-	ASTM D 2270	172
Flash Point, COC	°C	ASTM D 92	228
Pour Point	°C	ASTM D 97	-39
TBN	mg KOH/g	ASTM D 2896	7.2
Sulphated Ash Content	%	ASTM D 874	0.7
Density at 15°C	g/ml	ASTM D 4052	0.839



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

Performance claims

- ACEA C4
- MB 226.51/229.51
- Renault RN0720
- Fiat 9.55535-S4

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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