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Product Data Sheet

Tomoil™ Engine Oil 5W-40 SN/C3

Engine oil

Product description

Tomoil™ Engine Oil 5W-40 SN/C3 represents a high-quality motor oil designed for exceptional performance and protection in all operational scenarios. Specifically crafted, it meets the latest standards set by top engine manufacturers.

Application

Tomoil™ Engine Oil 5W-40 SN/C3 is suitable for use in automotive gasoline and diesel vehicles where the manufacturer recommends: ACEA C3, API SN.

Features & Benefits

- · Avoids fuel overconsumption
- · Reduces the formation of combustion ashes
- · Provides exceptionally high temperature stability
- Ensures excellent dispersion and detergency properties
- · Makes cold starting easier
- Delivers outstanding protection against corrosion, wear and foam

Typical Properties

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100°C	cst	ASTM D 445	14.50
Kinematic Viscosity at 40°C	cst	ASTM D 445	88.20
Viscosity Index	-	ASTM D 2270	172
Flash Point, COC	°C	ASTM D 92	228
Pour Point	°C	ASTM D 7346	-39
TBN	mg KOH/g	ASTM D 2896	7.1
Sulphated Ash Content	%	ASTM D 874	0.77
Density at 15°C	g/ml	ASTM D 4052	0.843
CCS at -30°C	сР	ASTM D5293	4800

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

Performance claims

- API SN
- ACEA C3
- MB 229.31/229.51

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

- Fiat 9.55535-GH2
- Fiat 9.55535-S2
- Ford WSS-M2C917-A
- GM dexos2
- Renault RN 0700/0710

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.tomoil.de

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
- 6 L Canister plastic
- 7 L Canister plastic

- 20 L Canister plastic
- 30 L Canister plastic
- 60 L Drum sheet metal
- 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.

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Notes

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