

Product Data Sheet

Tomoil™ Engine Oil 5W-20 SN/CF

Engine oil

Product description

Tomoil™ Engine Oil 5W-20 SN/CF stands as a top-notch lubricating oil distinguished by its remarkable performance and minimal friction attributes, built upon synthetic technology. Its primary aim is to uphold engine durability, ensuring optimal operational conditions through effective wear reduction, thorough cleansing capabilities, and superior overall functionality.

Application

Tomoil™ Engine Oil 5W-20 SN/CF is suitable for use in automotive gasoline and diesel vehicles where the manufacturer recommends: ACEA A3/B4, API SN/CF.

Features & Benefits

- Outstanding engine cleanliness
- Exceptional thermal stability and oxidation resistance
- Sustained engine component protection
- Optimized fuel consumption
- Minimized harmful exhaust emissions

Typical Properties

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100°C	cst	ASTM D 445	8.100
Kinematic Viscosity at 40°C	cst	ASTM D 445	44.45
Viscosity Index	-	ASTM D 2270	158
Flash Point, COC	°C	ASTM D 92	216
Pour Point	°C	ASTM D 7346	-39
TBN	mg KOH/g	ASTM D 2896	10.4
Sulphated Ash Content	%	ASTM D 874	1.31
Density at 15°C	g/ml	ASTM D 4052	0.850
CCS at -30°C	cP	ASTM D5293	6250

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

Performance claims

- API SN/CF
- ILSAC GF-5
- Chrysler MS-6395
- Ford WSS-M2C 930-A
- Ford WSS-M2C 945-A
- GM dexos1 Gen 2

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 | • 20 L Canister plastic |
| • 4 L Canister plastic | • 30 L Canister plastic |
| • 5 L Canister plastic | • 60 L Drum sheet metal |
| • 6 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.

Notes

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