

## TITAN SYN MC SAE 10W-40

**Super High Performance, fuel-economy engine oil based on MC-synthesis for a variety of gasoline and diesel engines in passenger cars. Lower oil consumption.**

### Description

TITAN SYN MC SAE 10W-40 is an advanced, SAE 10W-40 all-season, fuel economy engine oil specially formulated for gasoline and diesel engines independently of normally aspirated or turbo-charged in passenger car and van application. Universal application was a high priority in the development of this oil. The modern concept of TITAN SYN MC SAE 10W-40 offers high functionality.

### Application

TITAN SYN MC SAE 10W-40 can be used for vehicles without extended drain intervals running on gasoline, diesel or gas (LPG, CNG). TITAN SYN MC SAE 10W-40 offers safe operation at all running conditions. TITAN SYN MC SAE 10W-40 is miscible and compatible with conventional branded engine-oils. However, mixing with other engine oils should be avoided in order to fully utilize the product's benefits. A complete oil change is recommended when converting to TITAN SYN MC SAE 10W-40. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

### Advantages/Benefits

- Unrestricted use in normally aspirated and turbo-charged gasoline and diesel engines.
- Very good viscosity-temperature behaviour and high shear stability ensure all-season suitability even at severe operating conditions
- Reliable cold starting and rapid oil circulation
- Very good wear protection
- Protects against sludging
- Compatible with all gaskets and shaft seals
- Hydraulic tappets always function reliably
- Fully miscible and compatible with all brand name single and multigrade engine oils
- Reduced oil consumption

### Specifications

- ACEA A3/B4
- API SN

### Approvals

- MB-APPROVAL 229.3
- PSA B71 2300
- RENAULT RN0700/RN0710
- VW 501 01/505 00

### FUCHS Recommendations

- API CF
- FIAT 9.55535-D2/G2
- MB 229.1

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## TYPICAL CHARACTERISTICS

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Density at 15 °C	DIN 51757	0.865 g/ml
SAE grade	SAE J300	10W-40
Kinematic Viscosity at 40°C	DIN 51562-1	91.7 mm <sup>2</sup> /s
Kinematic Viscosity at 100°C	DIN 51562-1	14.0 mm <sup>2</sup> /s
Viscosity index	DIN ISO 2909	152
HTHS	CEC L-036-90	4.0 mPa*s
Pour point	DIN ISO 3016	-39 °C
Sulphated ash	ASTM D874	1.2 % m/m
Product dyeing	DIN 10964	none

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We therefore recommend that you consult a FUCHS SCHMIERSTOFFE GMBH application engineer to discuss application conditions and the performance criteria of the products before the product is used. It is the responsibility of the user to test the functional suitability of the product and to use it with the corresponding care.

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