



## TITAN Supersyn F Eco-B SAE 5W-20

**Ultra High Performance, extreme fuel-economy engine oil for Ford vehicles with EcoBoost gasoline engines. Optimum cold starting and lower oil consumption.**

### Description

TITAN Supersyn F Eco-B SAE 5W-20 is a highly fuel conserving multigrade passenger car engine oil suitable for Ford gasoline engines. The most up to date technology of TITAN Supersyn F Eco-B SAE 5W-20 is absolutely beneficial for current engine technology. TITAN Supersyn F Eco-B SAE 5W-20 provides advantages in dynamic, economy and exhaust emissions. TITAN Supersyn F Eco-B SAE 5W-20 afford excellent durability for long life performance, wear protection and cold temperature performance.

### Application

TITAN Supersyn F Eco-B SAE 5W-20 is developed for use in Ford vehicles with Eco-Boost engines and recommended for all other cars, except Ford KA, Ford Galaxy 2.8CD V6 and Focus RS. Further TITAN Supersyn F Eco-B SAE 5W-20 can be used for other Manufacturers according ACEA specification and manufacturer recommendation.

TITAN Supersyn F Eco-B SAE 5W-20 shall be used for gasoline engines with and without turbo charger as well as indirect and direct injection. It 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 Supersyn F Eco-B SAE 5W-20. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

### Advantages/Benefits

- High thermal and oxidative stability, sludge protection
- Sustainable fuel economy
- Very good cold start behaviour
- Excellent wear protection
- Specifically recommended for Ford gasoline passenger cars

### Specifications

- API SN

### Approvals

- FORD M2C948-B

### FUCHS Recommendations

- ACEA A1/B1
- FORD M2C925-B



## TYPICAL CHARACTERISTICS

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Density at 15 °C	DIN 51757	0.851 g/ml
Colour	DIN ISO 2049	2.5 ASTM
Flash Point, CoC	DIN ISO 2592	232 °C
Dynamic Viscosity at - 30°C	DIN 51398	3910 mPas
Kinematic Viscosity at 40°C	DIN 51562-1	42.2 mm <sup>2</sup> /s
Kinematic Viscosity at 100°C	DIN 51562-1	7.9 mm <sup>2</sup> /s
Dynamic Viscosity at 150°C	CEC L-036-90	2.6 mPas

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We therefore recommend that you consult a FUCHS EUROPE 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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