

Product Information

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TITAN SINTOFLUID SAE 75W-80

Premium Performance gear oil for manual transmissions in passenger cars. Suitable as Fill-For-Life fluid according to manufacturers.

Description

TITAN SINTOFLUID SAE 75W-80 was developed based on selected base oils and state-of-the-art additive technology, especially designed to meet the latest requirements. At the same time, it offers excellent compatibility with elastomers and synchroniser materials.

Application

TITAN SINTOFLUID SAE 75W-80 is suitable for vehicles of German and French OEMs, amongst others. High thermal stability; does not foam even under the highest stress. In addition, the formation of sludge, deposits, corrosion, and wear is effectively prevented. TITAN SINTOFLUID SAE 75W-80 is miscible and compatible with conventional, branded gear oils. However, mixing with other gear oils should be avoided in order to fully exhaust this product's benefits. A complete oil drain is recommended before converting to TITAN SINTOFLUID SAE 75W-80. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages

- Outstanding protection against corrosion and wear.
- Excellent oxidation stability and resistance to sludge formation.
- Excellent viscosity-temperature behaviour for an optimum lubrication at very low and very high operating temperatures.
- Thermally stable.
- Compatibility with many elastomers and other sealing materials.

Specifications

- API GL-4

Approvals

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FUCHS Recommendations

- BMW 83 22 0 309 031
- BMW 83 22 0 403 247
- BMW 83 22 2 339 219
- BMW 83 22 7 533 818
- BMW 2300 1434 404
- BMW 2300 7533 513
- BMW 2300 7533 818
- FORD WSS-M2C200 C3
- OPEL 19 40 182
- OPEL 19 40 757
- OPEL 19 40 768
- OPEL 19 40 776
- VOLVO 97308
- VW 501 50 (G 005 000 05/G 005 000/G 005 000 20 /G 052 911 A1/A2)

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TYPICAL CHARACTERISTICS

Density at 15°C	DIN 51757	0.858 g/ml
SAE Grade	SAE J300	75W-80
Kinematic Viscosity at 40°C	DIN 51562-1	56 mm ² /s
Kinematic Viscosity at 100°C	DIN 51562-1	9.4 mm ² /s
Viscosity Index	DIN ISO 2909	152
Pour Point	DIN ISO 3016	-45 °C
Product Dyeing	DIN 10964	none

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Notes

The information contained in this product information is based on the experience and know-how of FUCHS LUBRICANTS (UK) plc in the development and manufacturing of lubricants and represents the current state-of-the-art. The performance of our products can be influenced by a series of factors, especially the specific use, the method of application, the operational environment, component pre-treatment, possible external contamination, etc. For this reason, universally valid statements about the function of our products are not possible.

Our products must not be used in aircraft or spacecraft. Our products may be used in manufacture of components for aircraft or spacecraft if they are removed without residue from the components prior to assembly into the aircraft or spacecraft.

The information given in this product information represents general, non-binding guidelines. No warranty expressed or implied is given concerning the properties of the product or its suitability for any given application. We therefore recommend that you consult a FUCHS LUBRICANTS (UK) plc 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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