

TITAN SINTOFLUID SAE 75W-80

Premium gear oil for passenger cars. Offering good gearbox efficiency. Suitable as fill for life according to manufacturer.

Description

TITAN SINTOFLUID SAE 75W-80 is being produced based on a modern additive technology with multiple synchromesh compatibility embedded in a base oil matrix with synthetic components.

Application

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 utilize the product's benefits. A complete oil change is recommended when 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/Benefits

- Compatible with many elastomers and other sealant materials
- Offers a good viscosity temperature behaviour lying above the performance of many normal service gearbox lubricants, thus ensuring lubrication at very low as well as very high operation temperatures
- Offers reliable operation under high loads in manual transmissions during the whole oil operation time(Fill-for-life)
- Prevents reliably from wear, sludge formation, agglomeration and corrosion

- Rationalization of product diversity to one FE-MTF
- Thermally highly stable and does not foam even under highest stress

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
- FORD M2C200-D2
- FORD M2C200-C3
- OPEL 19 40 182
- OPEL 19 40 757
- OPEL 19 40 768
- OPEL 19 40 776
- Volvo 31280771
- VOLVO 97308
- VW 501 50 (G 005 000 05/G 005 000/G 005 000 20/G 052 911 A1/A2

Product Information



CHARACTERISTICS

Density @ 15°C	DIN 51 757	0.882	kg/m3
Flashpoint (COC)	DIN ISO 2592	190	°C
Pour Point	DIN ISO 3016	-48	°C
Foaming tendency Seq. I/II/III	ASTM D 892	10/0; 20/0; 10/0	ml
Dynamic Viscosity	DIN 51398	37,000 (-40°C)	mPas
Kinematic Viscosity @ 40 °C	ASTM D445	49.8	cSt
Kinematic Viscosity @ 100 °C	ASTM D445	9.4	cSt
Viscosity Index	ASTM D2270	175	N/A

Product Code: 4110
Last Update: 22/07/2022