Product Information



TITAN SINTOFLUID FE SAE 75W

Premium Performance Manual Transmission Fluid offering increased gearbox efficiency in passenger cars due to low viscosity level. Reduces fuel consumption and offers best properties at low temperature. Suitable as fill for life fluid according to manufacturer.

Description

TITAN SINTOFLUID FE SAE 75W is being produced based on a modern, OEM-proven additive technology with multiple synchromesh compatibility embedded in a high-quality base oil matrix with synthetic components. The unique formulation is focused on maximum fuel economy.

Application

TITAN SINTOFLUID FE SAE 75W 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 con- verting to TITAN SINTOFLUID FE SAE 75W. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages/Benefits

- Offers the possibility of fuel economy to the customers aware on fuel consumption
- Rationalization of product diversity to one FE-MTF- product with several application opportunities.
- Offers reliable operation under high loads in manual transmissions during the whole oil operation time (Fill-forlife).
- Prevents reliably from wear, sludge formation, agglomeration and corrosion.
- Offers an outstanding 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.
- · Prevents from bearing wear
- Thermally highly stable and does not foam even under highest stress.
- Compatible with many elastomers and other sealant materials.

Specifications

• API GL-4

Approvals

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FUCHS Recommendations

- VW TL 521 71 (G 052 171 A1/A2)
- VW TL 521 78 (G 052 178 A2)
- VW TL 525 12 (G 052 512 A2)
- VW TL 525 27 (G 052 527 A2)
- VW TL 726 (G 052 726 A2/G 055 726 A2/G 060 726 A2/G 070 726 A2)

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TYPICAL CHARACTERISTICS

Density at 15 °C	DIN 51757	0.873 g/ml
SAE Grade	SAE J306	75W
Kinematic Viscosity at 40°C	DIN 51562-1	40.8 mm ² /s
Kinematic Viscosity at 100°C	DIN 51562-1	6.7 mm ² /s
Viscosity Index	DIN ISO 2909	119
Pour Point	DIN ISO 3016	-44 °C
Product dyeing	DIN 10964	none

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