Product Information

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TITAN ATF 4000

Ultra High Performance ATF for use in automatic transmissions as well as other ATF applications. Licensed according to DEXRON III (H). Improved low-temperature shifting compared to DEXRON II.

Description

TITAN ATF 4000 is suitable for multi-purpose applications, reliable up to high loads and is recommended when Automatic Transmission Fluids DEXRON III are specified. In GM-Applications backward compatibility to older DEXRON-specifications is granted.

Application

TITAN ATF 4000 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 ATF 4000. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages/Benefits

- Offers the chance for rationalisation of the wide ATF variety to one ATF type.
- Ensures reliable protection against wear, sludge accumulation, agglutination and corrosion
- Is extremely shear-stable
- Has an extraordinarily high load capacity
- Displays an excellent shifting behaviour even at very low temperatures

Specifications

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Approvals

- DEXRON III (H)
- MAN 339 TYPE L1/V1/Z1
- MB-APPROVAL 236.1
- MB-APPROVAL 236.9
- VOITH H55.6335.xx
- VOLVO 97341
- ZF TE-ML 04D, 14A (ZF000728)

FUCHS Recommendations

- ALLISON C-4
- ALLISON TES 389
- BMW 81 22 9 400 272/275
- BMW 81 22 9 407 738
- BMW 83 22 0 403 248
- BMW 83 22 9 407 765/807/858/859
- CAT TO-2
- FORD MERCON
- OPEL 19 40 707 / 19 40 767
- VW TL 521 62 (G 052 162)
- ZF TE-ML 02F, 03D, 09, 11B 17C

PI60005e, PMA, 09.02.2021, Page 1

Product Information

MOVING YOUR WORLD



TYPICAL CHARACTERISTICS

Density at 15 °C	DIN 51757	0.862 g/ml
Kinematic Viscosity at 40°C	DIN 51562-1	37.8 mm ² /s
Kinematic Viscosity at 100°C	DIN 51562-1	7.6 mm ² /s
Viscosity index	DIN ISO 2909	174
Pour point	DIN ISO 3016	-50 °C
Product dyeing	DIN 10964	red

PI60005e, PMA, 09.02.2021, Page 2

Product Information

MOVING YOUR WORLD



Note

The information contained in this product information is based on the experience and know-how of FUCHS LUBRICANTS GERMANY GmbH 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 the 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 GERMANY 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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