

## **Technical Data Sheet**



## ATF DEXRON III

### Synthetic Based Automatic Transmission Fluid

### **PRODUCT DESCRIPTION**

ATF DEXRON III is a synthetic based automatic transmission fluid produced by blending quality conventional and synthetic base oils together with a special additive system containing viscosity index improvers, antioxidants and defoamers that provide smooth and controlled friction/wear properties. It can also be used as power assisted steering fluid.

### **ADVANTAGES**

- It resists varnish, sludge and deposit formation to ensure effective operation throughout its life thanks to its high thermal and oxidation stability.
- It is compatible with all common sealing materials used in transmissions or hydraulic steering systems.
- It provides smooth and comfortable gear shifts and less fluid loss in difficult operating conditions thanks to its effective foam control properties.
- Excellent oxidation and shear stability contributes to long oil life.

### **SPECIFICATIONS**

- Allison C-3/C-4, TES-389B
- American Motors ATF +3 (MS7176-E)
- Audi 5 HP LT71141 (ZF 5 HP 18FL/19FL/24A), G 052 162-A1/A2 (ZF Lifeguardfluid 5)
- BMW LA2634, LT71141 (ZF 5 HP 18FL/19FL/24A), ZF 5HP18FL, 5HP24, 5HP30, 7045E, ETL-8072B
- Bosch TE-ML 09
- CAT TO-2
- Chrysler ATF+, +2, +3 (MS 7176E), Chrysler/Dodge/Jeep 05127382AA
- Daewoo LT 71141
- Ford MERCON®, WSS-M2C138-CJ, WSS-M2C166-H, XT-2-QDX (M), XT-2-QSM (Syn), ESP-M2C166H, XL-12

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. ALPET LUBRICANTS cannot be held responsible for any damage or loss that may arise from abnormal or unintended use of the product or from the inherent dangers and consequences of this product.

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- GM TASA, GM DEXRON®-II, IID, II-E
- GM DEXRON®-IIIG, IIIH, 1940700, 21005966
- Hyundai/Kia Dex-II/ SP-II
- Jaguar ATF 3403 M115, ATF LT71141, ZF 5HP24, ATF 3403 JLM20238, JLM 20292
- JEEP ATF+3
- Mazda ATF D-II, ATF M-III, ATF F-1
- Mercedes Benz ZF 4HP20
- NAG 1 (Chrysler, Jeep, Cherokee)
- Opel/GM 19 40 700, GM 19 40 767, GM 21005966 Transaxle, GM 22 17466
- Peugeot/Citroen Z 000169756, (PSA) AL4 Automatic gearbox oil (#9730.AE)
- Porsche ZF 5HP19FL, ZF 5HP20, LT71141, ATF 3403-M115, 000 043 205 09, 999 917 547 00 (A2), Z 000169756
- Renault DPO/AL4, Matic D2
- Toyota ATF D-II, ATF D-III
- Vickers M2950-S, I-286-S
- Volvo 97325, 97335, CE 97340
- VW G-052 162 (ZF Lifeguardfluid 5), G US 000 162
- 3 or 4 speed ZF automatic transmissions, TE-ML 05L, TE-ML 09, TE-ML 21L

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### CHARACTERISTIC PROPERTIES

| Method           | Unit              | Test Method | Typical<br>Characteristics |
|------------------|-------------------|-------------|----------------------------|
| Density, 15°C    | g/cm <sup>3</sup> | ASTM D 4052 | 0,8641                     |
| Viskosity, 40°C  | cSt               | ASTM D 445  | 35,70                      |
| Viskosity, 100°C | cSt               | ASTM D 445  | 7,569                      |
| Viskosity Index  |                   | ASTM D 2270 | 188                        |
| Pour Point       | °C                | ASTM D 97   | -42                        |
| Flash Point      | °C                | ASTM D 92   | 220                        |

### ADDITIONAL INFORMATION

Packages

- 1 L
- 20 L • 200 L

Storage

- Packages should be stored in well-ventilated and closed areas with their lids tightly closed.
- Packages should not be exposed to direct sunlight and should always be stored under 60°C.

#### Health and Safety

Health and Safety recommendations for this product can be found on the "Safety Data Sheet" (SDS) at https://www.alpetmadeniyaglari.com/home-english/#

Used oils should not be poured into underground or any water reservoir, sewer connection, or garbage. Gloves should be used to avoid skin diseases in prolonged contact with used oils. If used oil comes into contact with the skin, it should be washed immediately with plenty of soap and water. If irritation and redness occur in skin contact, a doctor should be consulted immediately.

#### ATAK MADENİ YAĞ PAZARLAMA SANAYİ VE TİCARET A. Ş.

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