

# **FLUIDMATIC D3**

Automatic Transmission Fluid

# **KEY DATA**

# **OEM-APPROVED:**

- Mercedes MB-Approval 236.9
- Volvo 97340
- Volvo 97341
- MAN 339 Type V1/Z1
- Voith H55.6335.xx
- ZF TE-ML 04D/14A

# **MEETS THE REQUIREMENTS\*:**

- GM Dexron IID / IIIG / IIIH TASA
- Ford Mercon
- MAN 339 Type L1/L2
- Allison C4
- Bosch TE ML 09

### **SUITABLE FOR\*:**

- MAN 339 Typ L1/L2
- MB 236.2 , 5, 6, 7, 8, 10
- Volvo 97337, 97335, 97325
- ZF TE-ML 05L, 11, 21L



#### \*Please refer to car owner's manual

### TECHNOLOGY

#### Savings technology

#### Reduce your maintenance costs.

With Savings technology you will contribute over time to reduce your maintenance costs as your vehicle will run with fewer interruptions.

Our products offer a robust and consistent protection of your parts in all conditions, by offering performances that meet your needs in terms of reliability. Our oils are formulated to comply on multiples application using different materials and operating under different conditions due to the protective film that is applied to the parts with powerful and long-lasting properties.



### APPLICATIONS

Particularly adapted to heavy duty and passengers car application.

Recommended for all automatic transmissions and hydraulic systems when the manufacturer requires an Automatic Transmission Fluid (ATF) GM DEXRON ®III.

### CUSTOMERS BENEFITS

- Outstanding thermal stability in operation thanks to its high antioxidant and detergent level.
- Excellent friction properties giving controlled slip for friction components: gear shifting quality, demands smooth clutching action without excessive slip.
- This lubricant enables precise and smooth automatic shifting even at very low speed.
- FLUIDMATIC D3 has a low temperature fluidity to avoid surge or sudden overload of circuits when starting in very cold weather.
- This lubricant provides high antiwear, anticorrosion and antifoam performances.

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TEST	UNIT	TEST METHOD	RESULT
Kinematic viscosity at 40°C	mm²/s	ASTM D445	34.95
Kinematic viscosity at 100°C	mm²/s	ASTM D445	7.373
Viscosity Index	-	ASTM D2270	186
Flashpoint	°C	ASTM D92	198
Pour point	°C	ASTM D97	-45
Density	Kg/m <sup>3</sup>	ASTM D4052	843.5

\* The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

# **RECOMMENDATIONS FOR USE**

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations. The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

# HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet (SDS). This can be obtained on request from your local reseller and is available for consultation at <u>http://sdstotalms.total.com</u>. This product should not be used for any purposes other than the ones for which it is intended.

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Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at <u>www.lubricants.total.com.</u>