



MINNOCO Dex/Merc ATF

Product #976



Available in 5 Gal, 55 Gal, Bulk

| Size | Product Code |
|--------|--------------|
| 5 Gal | 976-05 |
| 55 Gal | 976-55 |
| Bulk | 976-Bulk |

MINNOCO Dex/Merc ATF is an advanced transmission fluid developed to meet the requirements of a variety of transmission applications including newer, electronically controlled transmissions. The formula was specially engineered to reduce friction and provide exceptionally smooth shifting for many miles and driving conditions.

MINNOCO Dex/Merc ATF helps extend the life of your transmission by providing excellent wear protection, resisting oxidation and preventing rust and corrosion. The formula flows well in cold temperatures for consistent performance.

MINNOCO Dex/Merc ATF is suitable for use in transmissions built by General Motors, Daimler Chrysler, Ford (except where Type F required), and most foreign manufacturers, where a DEXRON® III H, DEXRON® III G, DEXRON® IIE, MERCON®, or Type A Suffix A performance level transmission fluid is specified. It meets the performance requirements of Allison Transmission Division C-4, and major hydraulic manufacturers' requirements for anti-wear hydraulic fluids.

Features & Benefits

- Exceptional smooth shifting, friction reducing formula, reduces transmission vibration
- Protects transmission from wear, rust and corrosion
- Consistent performance in cold temperatures
- Compatible with variety of seals
- Resists oxidation and foaming

Please see page 2 for Applications and Typical Properties.

Waterford Oil Co., Inc.

PO Box 508, 1500 Riverview Drive, Northfield MN, 55057
Ph: 507-645-5659 • Fax: 507-645-2226
e-mail: dispatch@waterfordoil.com

MSSA/Minnoco

2886 Middle Street, Little Canada, MN 55117
Ph: 651-487-1983 • Fax: 651-487-2447
e-mail: admin@mssa.com



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APPLICATIONS

MINNOCO Dex/Merc ATF may be recommended in the following applications listed below. Follow equipment manufacturer recommendations for specific applications.

MINNOCO Dex/Merc ATF is suitable for use in applications requiring:

- DEXRON® III H, DEXRON® III G, DEXRON® IIE, MERCON®, or Type A Suffix A
- MERCON®, M2C138-CJ, or M2C 166-H Fluids
- Allison C-4 Fluids and Caterpillar TO-2 Fluids
- Chrysler transmissions except where Chrysler MS-9602 or MS-7 176 is required (top-off is acceptable)
- All 1979 or newer transmissions built by Ford (exceptions: Ford FMX and pre-1980 C-4 transmissions and where Mercon V is required)
- Some hydraulic and compressor systems where low temperature flowability is required
- Many powershift transmissions, torque converters, and hydrostatic transmissions

MINNOCO Dex/Merc ATF cannot be used in GM transmissions requiring the use of DEXRON® VI automatic transmission fluid. MINNOCO Full Synthetic Multi-Vehicle ATF should be used in these applications. Always consult your owner's manual for recommendations.

MINNOCO DEX/MERC ATF TYPICAL PROPERTIES

| | |
|-------------------------------------|-----------|
| Gravity, API, ASTM D 287 | 32 |
| Pounds per Gallon | 7.2 |
| Flash Point, COC, °F (°C) ASTM D 92 | 365 (185) |
| Fire Point, COC, °F (°C) ASTM D 92 | 428 (220) |
| Viscosity cSt, ASTM D 445, at 40°C | 32.8 |
| Viscosity cSt, at 100°C | 7.2 |
| Viscosity cP, at -40°C, ASTM D2983 | 17,500 |
| Viscosity cP, at -20°C | 1,150 |
| Viscosity Index, ASTM D 2270 | 192 |
| Pour Point, °F (°C) ASTM D 97 | -54 (-48) |
| Color | Red |

Typical properties are average values only and do not constitute a specification.

For recommendations on safe handling and use of this product please see the Safety Data Sheet listed on the web at www.minnoco.com. Please contact your Minnoco sales representative or visit us on the web at www.minnoco.com for additional product information.

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