

## **Gulf ATF DX III H**

# Extra high performance Automatic Transmission Fluid

### **Product Description**

**Gulf ATF DX III H** is an extra high performance automatic transmission fluid for all General Motors and Ford automatic transmissions requiring DEXRON®-III (including the new DEXRON® III H specification) or MERCON® quality fluids respectively. The modern additive technology and specially selected base oils used in this oil provide superior thermo-oxidative stability, corrosion & rust protection, foam control, seal compatibility, friction durability and low temperature fluidity. It is designed to exceed the performance requirements of General Motors DEXRON® III H and Ford MERCON® specifications.

#### Features & Benefits

- Superior thermo-oxidative stability, wear protection and resistance to chemical deterioration can provide longer fluid and component life
- Controlled frictional properties lead to smooth shift performance, efficient transmission of power and prevent shudder
- Extremely high Viscosity index ensures adequate lubrication in both high operating & low starting temperatures
- Provides excellent protection against rust and corrosion
- Effective foam control leads to smooth & lasting shift feel and reduces fluid loss
- Improved low temperature fluidity leads to easy pumping in the hydraulic circuits
- Better seal compatibility ensures longer seal life and reduces possibility of oil leakage

## **Applications**

- Recommended for all vehicles of Ford requiring MERCON® quality fluids and General Motors requiring DEXRON®-III H quality fluids.
- Being back serviceable, also recommended for automatic transmissions requiring General Motors DEXRON® III, DEXRON® II E or DEXRON® II D fluids and also for imported cars like Audi, Honda, Mazda, Nissan, Opel, Renault, Toyota and Volkswagen where such fluids are specified

## Specifications, Approvals & Typical Properties

| Meets the following Specifications               |             |                |
|--|-------------|----------------|
| General Motors DEXRON® III H                     |             | X              |
| Ford MERCON®                                     |             | X              |
| Has the following Approvals                      |             |                |
| Volvo Transmission Oil 97341 approval            |             | X              |
| ZF TE-ML 04D, 14A (ZF Approval Number: ZF000078) |             | X              |
| MAN 339 Typ L1 and MAN 339 Typ Z1                |             | X              |
| Typical Properties                               |             |                |
| Test Parameters                                  | ASTM Method | Typical Values |
| Viscosity @ 100 °C, cSt                          | D 445       | 7.4            |
| Viscosity Index                                  | D 2270      | 178            |
| Flash Point, °C                                  | D 92        | 216            |
| Pour Point, °C                                   | D 97        | -48            |
| Brookfield Viscosity @ -40 °C, cP                | D 2983      | 18456          |
| Density @ 15°C, Kg/l                             | D 1298      | 0.857          |

**DEXRON**® is a registered trademark of General Motors Corporation.

**MERCON®** is a registered trademark of Ford Motor Company

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