



# **ATF Dexron® IIIH / Mercon®** **AUTOMATIC TRANSMISSION FLUID**

## **TECHNICAL DATA SHEET**

### **Product Description**

Veedol Automatic Transmission Fluid Dexron® IIIH / Mercon® is a premium transmission fluid designed for use in modern Automatic Transmission Systems and power transmission systems where GM Dexron® and Ford Mercon® fluids are required. Veedol ATF Dexron® IIIH / Mercon® is manufactured from highly refined base oils and powerful additives that limit oil degradation caused by high operating temperatures while providing extended life to fluid and transmission components.

NOTE: This fluid is not recommended when a Type F (Ford) lubricant is required.

### **Performance Specifications:**

Meets or exceeds the following standards: Dexron-IIIH, Dexron-III G, Dexron-II E, Dexron-II; Mercon; Type A, Type A suffix A; Ford M2C138CJ, M2C166H; Mercedes-Benz 236.1; in Hydrostatic / Powershift transmissions requiring: Allison TES-389, C-4; Caterpillar TO-2 Lubricants; Clark Powershift; Renke transmissions

### **Features/Benefits:**

- Optimal friction qualities to prevent vibration and improve component life
- Exceptional oxidation and thermal stability
- Ensures quiet operation, smooth shifting and excellent wear protection
- Contains anti-swelling properties that protects seals during high temperature use and is compatible with all seal materials

#### **AUTOMOBILE SOLUTIONS AMERICAS INC.**

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### Typical Properties

|                        | ASTM Method | ATF Dexron III / Mercon |
|------------------------|-------------|-------------------------|
| Density @ 15 °C Kg/L   | D 4052      | 0.8561                  |
| Kinematic Viscosity    |             |                         |
| cSt @40°C              | D 445       | 34 - 38.8               |
| cSt @100°C             | D 445       | 7.4 - 7.7               |
| Brookfield Viscosity,  |             |                         |
| Cp @-40°C              | D 2983      | 17 000                  |
| Cp @-35°C              |             | 8 000                   |
| Cp @-30°C              |             | 3 300                   |
| Cp @-20°C              |             | 1 000                   |
| Flash Point, (COC), °C | D 92        | 180                     |
| Pour Point, °C         | D 97        | -46                     |
| Colour                 | Visual      | Red                     |

Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing.

### Health and Safety

Veedol Automatic Transmission Fluid Dexron IIIH / Mercon is made with highly refined Virgin base oils and premium additives. As with any petroleum product, careful handling and good hygiene should be practised. Avoid prolonged skin exposure, splashing into the eyes or ingestion. For more information, please consult our Material Safety Data Sheet (MSDS).

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