



# TOPAZ 3D

**Tesla TOPAZ 3D** is a synthetic based automatic transmission fluid designed specifically for use in DEXRON IIIH , FORD MERCON spec recommended vehicles. **TOPAZ 3D** has extended drain interval capabilities due to its superior oxidation stability, deposit control and resistance to viscosity shear loss. It has stable static and dynamic coefficients of friction, prevents noise generation and has smooth lock-up of the transmission clutches.

## APPLICATIONS

- ◆ DEXRON IIIH
- ◆ Allison transmissions
- ◆ FORD MERCON

## PERFORMANCE STANDARDS

**TOPAZ 3D** meets and exceeds the following OEM and International specifications:

GM                   Dexron IIIH  
Ford                 Mercon

**Always follow equipment manufacturer's recommendation for required lubricant performance levels and oil drain intervals.**

## BENEFITS

### TOPAZ 3D provides:

- ◆ Excellent shear stability
- ◆ Extended long drain intervals
- ◆ Protection against copper corrosion
- ◆ Smooth gearshift changes
- ◆ Very good low temperature fluidity

| Technical Data*                      |            |  |  |
|--------------------------------------|------------|--|--|
| Colour                               | Red        |  |  |
| Viscosity mm <sup>2</sup> /s @ 100°C | 7          |  |  |
| Viscosity mm <sup>2</sup> /s @40°C   | 35         |  |  |
| Viscosity cPs @ -40°C                | 20,000 max |  |  |
| Pour Point, °C                       | -53        |  |  |
| Flash Point, °C                      | 210        |  |  |
| Viscosity Index                      | >160       |  |  |
| Product Code                         | 2252       |  |  |

Color Varies from Country to Country. Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing. Advice and opinion noted herein are given in good faith and on the basis of the best information available, information is based on past history of the grade only and must not be construed as a guarantee of performance nor any legal liability is accepted by Tesla Corporation or any of its affiliates. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available with your nearest TESLA office or at [www.teslalube.com](http://www.teslalube.com). © Tesla Corporation, 2011

|                         |                                |                         |                     |
|-------------------------|--------------------------------|-------------------------|---------------------|
| <b>Product Nr: 2252</b> | <b>Date Issued: 6 Aug 2013</b> | <b>Date Superseded:</b> | <b>Revision nr:</b> |
|-------------------------|--------------------------------|-------------------------|---------------------|

## TESLA TECHNOPRODUCTS FZE

**(A Subsidiary of York & Boston LLC USA)**

**Dubai Office: PO BOX 114132, Dubai, UAE**

**Phone: 971(4) 455 1070: Fax (971) (4) 455 1071 Cell: (971)(50) 1144201 email:**

**[info@teslalube.com](mailto:info@teslalube.com)**