

# Balmerol® ATF Dexron Series

Automotive Transmission Fluid

Product Data Sheet

## Product Description

BALMEROL ATF DEXRON SERIES is high quality automatic transmission fluid, designed to meet GM Dexron series specification. BALMEROL ATF DEXRON SERIES is formulated the best quality high viscosity index mineral oil and synergistic additives for superior anti-shudder performance and durability, anti-wear protection, clutch shifting characteristics, better oxidation control & superior friction performance. BALMEROL ATF DEXRON SERIES allows extended drain intervals even under most severe conditions.

## Applications

BALMEROL ATF DEXRON SERIES is designed for automotive hydraulic systems, power steering, automotive automatic transmissions and for certain manual transmission also.

BALMEROL ATF DEXRON SERIES fully conforms to General Motors-GM Dexron III, Ford-Mercon, General Motors Allison C-4 & Caterpillar TO-2 specifications.

## Availability

BALMEROL ATF DEXRON SERIES is normally available in drum and pail.

## Typical Data

| BALMEROL ATF Dexron Series<br>(Automotive transmission fluid) |                                  |              |             |                |               |
|---------------------------------------------------------------|----------------------------------|--------------|-------------|----------------|---------------|
| No                                                            | Characteristics                  | Unit         | Method      | ATF Dexron III | ATF Dexron II |
| 1                                                             | Appearance                       | --           | Visual      | Clear & Bright |               |
| 2                                                             | Colour                           | --           | ASTM D 1500 | 6.5            |               |
| 3                                                             | Kinematic Viscosity @ 100°C      | cst          | ASTM D 445  | 9.46           | 9.46          |
| 4                                                             | Kinematic Viscosity @ 40°C       | cst          | ASTM D 445  | 52.45          | 52.45         |
| 5                                                             | Viscosity Index                  | --           | ASTM D 2270 | 165.87         | 165.87        |
| 6                                                             | Flash point, COC                 | °C           | ASTM D 92   | 180            | 180           |
| 7                                                             | Foaming tendencies / stabilities |              |             |                |               |
|                                                               | a)                               | Sequence I   | ml          | ASTM D 892     | 5 / 0         |
|                                                               | b)                               | Sequence II  | ml          |                | 25 / 0        |
|                                                               | c)                               | Sequence III | ml          |                | 5 / 0         |

## Health and Safety

Balmerol ATF Dexron series is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Safety Data Sheet (SDS) are followed.

For further information, contact:

**PT. Balmer Lawrie Indonesia**

Graha STR 2<sup>nd</sup> floor suite 203, Jl. Raya Ampera No. 11 Ragunan, Jakarta Selatan, Indonesia

Tlp : 021-781 8162 ; Email : [cs@bli.co.id](mailto:cs@bli.co.id) ; Website : [www.bli.co.id](http://www.bli.co.id)