

# BRAKE FLUID DOT 5.1

Code: 6012

Date: 06-11-2019

## **DESCRIPTION**

**BRAKE FLUID DOT 5.1** is a synthetic super high performance polyglycol-based brake fluid designed for use in a wide range of brake and clutch applications where robust and consistent stopping power is desired. BRAKE FLUID DOT 5.1 has a higher boiling point than standard brake fluids and maintains very low viscosities at freezing temperatures. It is recommended for passenger cars, light and heavy commercial vehicles, four-wheel drives and motorcycles where extreme braking is regularly experienced.

#### **SUMMARY OF BENEFITS**

DOT 5.1 BRAKE FLUID, due to its higher boiling point and good low temperature properties provides peace of mind in all driving conditions, weather and driving styles.

It is compatible with DOT 4 and DOT 3 brake fluids. While mixing with DOT 4 and DOT 3 brake fluids is permissible, one cannot maximize the benefits of using a DOT 5.1 brake fluid.

#### **SPECIFICATIONS**

- US FMVSS 116 DOT 5.1, DOT 4, DOT 3
- ISO 4925 (Clauses 3, 4, 5.1)
- SAE J1704 / J1703
- AS 1960.1 GRADE 3

## **TECHNICAL DATA**

| CHARACTERISTICS                  | TYPICAL | SPECIFICATION |
|----------------------------------|---------|---------------|
| BOILING POINT °C ( MIN DRY ERBP) | 277     | 260           |
| BOILING POINT °C ( MIN WET ERBP) | 184     | 180           |
| KINEMATIC VISCOSITY @ -40°C, cSt | 841     | 900 max       |
| DENSITY @20°C, g/ml              | 1.069   | NOT REQUIRED  |

- Safety Data Sheet for this product can be obtained by visiting TriTech Lubricants Website www.tritechlubricants.com
- All Packages should be stored under cover to avoid water contamination and fading. Products should not be stored over 60°C



ISO 9001:2015

