

# **Product data sheet**

DATA SHEET NO: 8109 DT: 30/07/21

# PRODUCT NAME/VISCOSITIES:

# Ginetta Tech by Millers Oils Motorsport 300 Plus Brake Fluid

#### **DESCRIPTION:**

A high temperature brake fluid with an extremely high dry boiling point of over 310°C. Designed to meet the specific demands of the race cars that compete in the Ginetta Race Series. Provides exceptional resistance to vapour locking and good compressibility for improved pedal and brake feedback.

## **APPLICATION:**

Extended performance DOT 4 formulation suitable for motorsport and high performance braking systems that involve high braking temperatures and arduous driving conditions.

## **USER BENEFITS:**

- Enhanced high temperature performance over DOT 4 fluids.
- Racing Brake Fluid 300 Plus has a dry boiling point of above 310°C in comparison to the 230°C required for standard DOT 4 fluids. It has the capability to perform at the high braking temperatures found under arduous racing conditions.
- Robust against water absorption, improving resistance to vapour lock.
- Mutually compatible with all fluids meeting the same specifications.

#### PERFORMANCE PROFILE:

- Equilibrium Reflux Boiling Point Above 310°C
- Wet Equilibrium Boiling Point Above 194°C

## **TYPICAL CHARACTERISTICS:**

This product can also be used as a replacement where a DOT 5.1 Brake Fluid is required

SAE Viscosity Grade J1703 and J1704

Specific Gravity @ 15°C 1.06 Flashpoint °C 300

#### **HEALTH AND SAFETY:**

Health and Safety Data Sheet 8109 applies to this product. When used for the purpose recommended and with due regard to the appropriate Health and Safety Data, the product should cause no concern. If in doubt, consult with Millers Oils Technical Department.

For Technical assistance call +44 (0) 1484 475060 or email technical@millersoils.co.uk

