

## MITASU OIL CORPORATION

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# MJ-DT4. MITASU PREMIUM BRAKE FLUID DOT 4



0,5 L

MITASU PREMIUM BRAKE FLUID DOT 4 is a premium quality glycol and ester based brake fluid designed for use in a very wide range of loads and temperatures. Featuring extremely stable properties, this product has no aggressive effect on materials used in the making of modern car brake systems. Compared to most traditional fluids that meet the DOT 4 specification, this product has a higher boiling point and excellent low-temperature properties.

#### **APPLICATION**

MITASU PREMIUM BRAKE FLUID DOT 4 is intended for use in disc and drum brake systems of modern cars, minivans, SUVs and light commercial vehicles with and without an anti-lock braking system (ABS, ALB, C-ABS, etc.), where the manufacturer recommends DOT 4 and DOT 3 fluids. The product maintains high performance over time in a wide range of climatic conditions, high humidity, and at extremely high and low ambient temperatures.

### SPECIFICATIONS / APPROVALS

- · FMVSS no. 116, DOT 4
- · SAE J-1703
- Federal Specification VV-B-680C

#### **BENEFITS**

MITASU PREMIUM BRAKE FLUID DOT 4 provides:

- · Superior performance, exceeding DOT 4 specification requirements
- · Stable operational properties in a wide range of temperatures
- · Instant braking power even with frequent and hard braking
- · Long lasting high performance
- · Can be mixed with all glycol brake fluids
- · Compatible with all materials used in modern brake systems

The latest technologies of MITASU OIL CORPORATION, Japan enable the brake fluids manufactured by the company to exceed the requirements of FMVSS 116, JIS K 2233, ISO 4925, SAE J 1703 and other standards.

### **TECHNICAL CHARACTERISTICS**

| Technical property                     | Method      | Result          |
|--|-------------|-----------------|
| Density at 15°C                        | ASTM D-4052 | 1,073           |
| DERBP °C                               | FMVSS-116   | 270             |
| WERBP °C                               | FMVSS-116   | 165             |
| Effect on breaking performance at 70°C | FMVSS-116   | None            |
| Effect on rubber components at 120°C   | FMVSS-116   | None            |
| Colour                                 | Visual      | Clear Yellowish |
| Kinematic viscosity at -40°C (cSt)     | ASTM D-445  | 1150,00         |
| Kinematic viscosity at 100°C (cSt)     | ASTM D-445  | 2,00            |

Due to continual product research and development, the information contained herein is subject to change without notification.

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