

BRAKE FLUID DOT 4

Premium high-performance brake fluid

Description

BRAKE FLUID DOT 4 is a state-of-the-art, high-performance, premium brake fluid of outstanding quality, with a high wet boiling point and thus extreme safety reserve against vapour lock.

Advantages

- high wet boiling point
- extreme safety reserve against vapour lock
- can be mixed with all brake fluids with the same specifications
- specially suited to state-of-the-art ABS and ADS systems

Field of application

BRAKE FLUID DOT 4 is ideal for hydraulic disc brakes and drum brakes on motorcycles, cars, commercial vehicles and machines. It can be used wherever a brake fluid complying to the FMVSS 116 DOT 4 specification is required.

Application

May damage paints, varnishes and some plastics. May only be poured into systems designed for brake fluids.

Specifications

FMVSS 116 DOT 4; SAE J1703; SAE J1704; ISO 4925 Class 4

Notes

Mixing with mineral oil, even in tiny amounts, must be avoided under all circumstances. Observe the vehicle manufacturer's change intervals.

Technical data

| Properties | Unit | Test according to | Values |
|----------------------|--------------------|-------------------|---------------|
| Colour | | | yellow, clear |
| Density at 20 °C | g/cm ³ | ASTM D4052 | 1.060 |
| Viscosity at 40 °C | mm ² /s | DIN 51562-1 | 7.9 |
| Viscosity at 100 °C | mm ² /s | DIN 51562-1 | >2 |
| Pourpoint | °C | ASTM D5950 | <-70 |
| Flash point C.O.C. | °C | DIN EN ISO 2592 | >125 |
| Viscosity at - 40 °C | mm ² /s | DIN 51398 | <1400 |
| Boiling point wet | °C | | >165 |
| Boiling point dry | °C | | >260 |

European waste code: 16 01 13 / Water hazard class: 1

The above information corresponds to the current state of our knowledge. We reserve the right to make changes. The performance characteristics indicated are based on testing and production tolerances standard in this industry. A safety data sheet is available.

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