

**For hydraulic actuated brake and clutch systems
Long life 100% Synthetic Fluid
DOT 5.1 NON SILICONE BASE**

TYPE OF USE

All types of hydraulic actuated brake and clutch systems in accordance with DOT 5.1, DOT 4 and DOT 3 manufacturers' recommendations.

Fluidity specially designed for anti-locking brake systems (ABS) and electronic stability program (ESP).

PERFORMANCES

STANDARDS FMVSS 116 DOT 3 / 116 DOT 4 / 116 DOT 5.1 NON SILICONE BASE
ISO 4925 (5.1, 4 & 3)
SAE J1703

Long life fluid:

MOTUL DOT 5.1 high wet boiling point (187°C / 369°F) is superior to conventional fluids DOT 3 (140°C / 284°F mini), DOT 4 (155°C / 311°F mini) and DOT 5.1 (180°C / 356°F mini), and therefore enables longer use of this product. Indeed, DOT 3, DOT 4 and DOT 5.1 brake fluids have the property to absorb humidity contained in the air, which reduces their boiling points and consequently security.

The wet boiling point is representative of the fluid after one year of use.

Specially designed for anti-locking brake systems (ABS) and electronic stability program (ESP):

The viscosity (820 mm²/s at -40°C / -40°F) lower than DOT 4 (up to 1800 mm²/s) and DOT 3 (up to 1500 mm²/s) brake fluids allows an easier fluid circulation in micro-valves of anti-locking systems for better response of ABS and ESP.

Perfectly neutral with seals used in braking systems. Anti-corrosion.

RECOMMENDATIONS

Mixable with DOT 3, DOT 4 and DOT 5.1 NON SILICONE BASE products.

Do not mix with silicone (DOT 5 silicone base) or mineral base fluids (LHM).

Store brake fluid in its original container, tightly closed to avoid absorption of moisture.

Aggressive chemical product if contact with hands, paint or varnish.

If skin contact, rinse thoroughly with water.

Drain Interval: 12 to 24 month as per manufacturers' recommendations.

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty. Made in FRANCE

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DOT 5.1

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PROPERTIES

Color	Visual	Yellow
Viscosity at 100°C (212°F)		2.1 mm ² /s
Viscosity at -40°C (-40°F)		820.0 mm ² /s
Dry boiling point		269.0 °C / 516.0 °F
Wet boiling point		187.0 °C / 369.0 °F