



# BRAKE FLUID DOT 4

## Product Description:

**BRAKE FLUID DOT 4** is a very high performance brake fluid especially designed for use in disc, drum and Anti Brake Systems (ABS) of all commercial vehicles, passenger cars and motor cycles operating under moderate to severe conditions, where a DOT 4 fluid is prescribed.

**BRAKE FLUID DOT 4 should never be used in place of or mixed with silicone based brake fluids (DOT 4)**

**BRAKE FLUID DOT 4** is based on a Glycol-type Base fluid combination with an unique additive package to ensure the following properties:

- Superior oxidative stability resists oxidation at high temperatures encountered in disk braking systems.
- Superior high temperature stability and low temperature fluidity ensure trouble free operation.
- Effective corrosion inhibitors provide long term corrosion protection to the metallic components of the brake systems.
- Provides lubricity and system protection.
- Compatible with all seals and metals used in conventional braking systems requiring glycol-type brake fluids.

**BRAKE FLUID DOT 4.0** exceeds the following performance criteria:

**FMVSS-116 DOT 4.0**

**SAE J1704**

**ISO 4925**

Property	Unit	Test Method	Typical Value
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	1,07
Kin. Viscosity @-40°C	mm <sup>2</sup> /s	FMVSS 116	<900
Kin. Viscosity @100°C	mm <sup>2</sup> /s	FMVSS 116	>1,5
Equilibrium Reflex Boiling Point (ERBP)	°C	FMVSS 116	>260
Wet Equilibrium Reflex Boiling Point (WBP)	°C	FMVSS 116	>175
pH Value			7,0 – 11,5
Flash Point COC	°C	DIN 51354-2	

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