

Eurol Brake Fluid DOT 4 Racing

Brake fluid with high boiling point

Beschreibung

Eurol Brake Fluid DOT 4 Racing has a high 'wet boiling point' which prevents vapour lock at intensive braking. As a result, the safety and reliability of the brake system is increased substantially. However, it is very important to check and/or change brake fluids regularly. Due to the hydroscopic nature, all brake fluids will absorb moisture after some time, resulting in a lower wet boiling point and quality loss.

Eurol Brake Fluid DOT 4 Racing provides maximum protection against rust and offers an optimum acceptance and transfer of heat. The product will not affect seals, metals or alloys. Due to the lubricity of this brake fluid, wear is reduced to a minimum.

Eurol Brake Fluid DOT 4 Racing is stable and no deposits will be formed. Due to the low viscosity at low temperatures, the product guarantees excellent performance under cold climate conditions.

Eurol Brake Fluid DOT 4 Racing should absolutely not be applied in brake systems with a mineral based fluid (LHM, mostly green coloured) or in systems with a silicone based brake fluid (purple colour, indicated as DOT 5).

"Attention:

Brake Fluid will attack car paints. When spilled, rinse off with water immediately. Store in well closed packaging and avoid contamination with water or lubricants."

Technical fluids - Brakefluids

Performance level

- FMVSS 116 DOT 4
- ISO 4925 class 4
- SAE J1704

Physikalische Eigenschaften

Farbe	Gelb	
Dichte bei 20°C	1.08 kg/L	ASTM D 4052
Viskosität, kinematisch bei 40°C	9.3 cSt	ASTM D 445
Viskosität, kinematisch bei 100°C	2.6 cSt	ASTM D 445
Flammpunkt	100 °C	ASTM D 93
Stockpunt	-36 °C	ASTM D 97
Dry Boiling Point	>320 °C	SAE J1703
Wet Boiling Point	>195 °C	SAE J1703

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