



Quality is in our nature

Technical fluids - Brakefluids

Eurol Brake Fluid DOT 4

Brake fluid for hydraulic drum brake and disc brake systems

Descripción

Eurol Brake Fluid DOT 4 is a high performance product, especially developed for hydraulic brake systems of passenger cars, commercial vehicles, mopeds, scooters, forklift trucks and motorcycles in both drum brake and disc brake systems (with and without ABS/ASR).

Eurol Brake Fluid DOT 4 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 is stable and will not cause any deposits. Due to the low viscosity at low temperatures, the product guarantees excellent performance under cold climate conditions.

Eurol Brake Fluid DOT 4 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 hygroscopic 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 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.

"

Specifications

Performance level

FMVSS 116 DOT 4

SAE J1703

Propiedades físicas

Color	Amarillo	
Densidad a 20°C	1.035 kg/l	ASTM D 1298
Viscosidad, cinemático a 40°C	7.5 cSt	ASTM D 445
Viscosidad, cinemático a 100°C	2 cSt	ASTM D 445
Punto de inflamación	110 °C	ASTM D 93
Punto de fluidez	-36 °C	ASTM D 97
Dry Boiling Point	>230 °C	SAE J1703
Wet Boiling Point	>140 °C	SAE J1703

Available in 250ML - 500ML - 1L - 5L - 5L - 200L - 210L

E801400

Versión 1.1, 12-05-2017

This sheet contains recommendations or suggestions on properties and possible applications of Eurol products. Because of continuous product research and development, the information in this document can be changed at all times, without foregoing notice. The analytical information in this document consists of typical incorrectness of the text. The reader is advised to make the final product choice in dialogue with the supplier.

Eurol B.V. Energiestraat 12, 7442 DA Nijverdal, Países Bajos, tel. +31 88 250 22 00, fax +31 548 61 01 95, info@eurol.com, www.eurol.com