



# US LUBE GLYCOL BRAKE FLUID DOT 4

Glycol Brake Fluid DOT 4 is engineered for all disc and drum type brake systems which call for DOT 4 or DOT 3 performance. It is formulated using a high quality glycol and glycol ether fluid. United Glycol Brake Fluid DOT 4 is formulated to tolerate extreme temperature conditions, which greatly reduces the tendency to vaporize at elevated temperatures, a common phenomenon in modern braking systems. This increased boiling resistance provides an extra margin of safety over conventional brake fluids.

This product is a highly stable product and maintains its superior protective qualities over long service and extreme conditions. This fluid functions consistently, whether the vehicle is operating in bitter, arctic cold or extreme desert heat. In addition, this product exhibits excellent lubricity and corrosion control and is safe for all materials used in vehicle braking systems.

## Properties

---

- > Safe to mix with conventional brake fluids
- > All season protection
- > High and low viscosity control
- > Compatible with rubber components

## Specifications & Recommendations

---

- > FMVSS NO 116 DOT 4
- > SAE J1704

## Typical Specifications

---

Test Description	Method	Unit	
Equilibrium Reflux Boiling Point	FMVSS-116	-	270
Wet E.R. Boiling Point	FMVSS-116	-	165
Kinematic Viscosity @ -40°C	ASTM D 445	cSt	1150
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	2
Effect on brake cups @ 70°C	FMVSS-116	-	NIL
Effect on rubber @ 120°C	FMVSS-116	-	NIL
Specific Gravity @ 15°C	ASTM D 4052	-	1.109
Color	-	-	Neutral

[www.uslube-chicago.com](http://www.uslube-chicago.com)

Furnishing the information contained herein does not constitute a representation by US Lube that any product or process is free from infringement claims of any third party nor does it constitute the granting of a license under any patent of US Lube or any third party. US Lube assumes no liability for any infringement which might arise out the product. The information and suggestions for use and application presented herein represent the best information available to us and believed to be reliable. They should not, however, be construed as controlling suggestions, and users urged to conduct confirmatory test to determine final suitability for their specific end uses. US Lube warranty only that its products meet the specifications which it sets for them and specifically DISCLAIMS ALL OTHER WARRANTIES relating to the products and the application thereof. EXPRESS or IMPLIED including but not limited to warrantied of MERCHANTABILITY and FITNESS.