

## **UNITED GLYCOL BRAKE FLUID DOT 4**

## **Product Description**

United 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.

## **Applications / Benefits**

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

## **Typical Characteristics**

| 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 |

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