



US Lube

US LUBE GLYCOL BRAKE FLUID DOT 3

US Lube Glycol Brake Fluid DOT 3 is suitable for use in both disc and drum type brake systems, engineered for that critical link between the brake pedal and the brakes. It is formulated by a high quality glycol and glycol ether fluid, designed to function over wide temperature and humidity ranges. The high boiling point reduces the tendency of US Lube Glycol Brake Fluid Dot 3 to vaporize at the elevated temperatures that can be reached during severe braking situations.

US Lube Glycol Brake Fluid DOT 3 is a highly stable product and has superior thermal stability that assures rapid transmission of pressure at sub-zero temperatures and prevents excessive leakage at elevated temperatures. It maintains this high level of chemical and thermal stability during long service and over wide ranges of temperature and humidity.

APPLICATIONS / BENEFITS

- ▣ Compatibles with standard Dot 3 fluids.
- ▣ High boiling point.
- ▣ Prevents seal hardening or softening.
- ▣ Excellent lubricity.

TYPICAL CHARACTERISTICS

TEST DESCRIPTION	METHOD	TYPICAL RESULTS
SAE Viscosity Grade	FMVSS-116	254
Wet E.R. Boiling Point	FMVSS-116	149
Kinematics Viscosity@ -400C	ASTM D-445	1370
@ 1000C	ASTM D-445	1.9
Effect on brake cups @ 700C	FMVSS-116	NIL
Effect on rubber @ 1200C	FMVSS-116	NIL
Specific Gravity @ 150C	ASTM D4052	1.035
Color	ASTM D 1500	RED

Technical Data Sheet

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