



BRAKE FLUID

DOT 4

PRODUCT DATA SHEET

DESCRIPTION

FUELUBE DOT 4 Brake Fluid is a high-performance glycol ether-based hydraulic fluid for modern brake and clutch systems. Its high boiling point helps resist vapour lock under demanding braking conditions, while its stable viscosity supports dependable hydraulic response across a wide temperature range. It is compatible with conventional DOT 3 and DOT 4 brake fluids where vehicle manufacturer requirements permit. Do not mix with mineral-oil or silicone-based brake fluids. Always follow the vehicle manufacturer's service instructions for optimum performance.

APPLICATION

Suitable for hydraulic brake and clutch systems of passenger cars, light commercial vehicles and motorcycles. Check the owner's manual before use. Use only in systems designed for glycol-based brake fluid.

FEATURES AND ADVANTAGES

- High Boiling Point
- Reliable Brake Response
- Corrosion Protection Formula

PRODUCT PERFORMANCE CLAIM

- FMVSS No. 116, DOT 4
- SAE J1704
- Ford ESZ-M6C55-A
- ISO 4925 Class 4
- Federal Specification VV-B-680C
- High-Temperature 450°F



PARAMETER	METHOD	UNIT	TYPICAL RESULT
Density @ 15°C	ASTM D 4052	-	1.06
Kinematic Viscosity @ -40°C	ASTM D 445	cSt	1270
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	2.1
Boiling Point (ERBP)	ASTM D 1120	°C	242.6
Wet Boiling Point (WERBP)	SAE J 1704	°C	157
pH	ASTM D 1121	-	8.95
Water Content	ASTM D 1123	-	0.1
Pour point	ASTM D97	°C	-40

***VALUES SHOWN HERE ARE TYPICAL AND MAY VARY**

HEALTHY AND SAFETY

Based on available information, no adverse health effects are expected when this product is used for its intended applications and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS requests are available through your sales contract office or via the Internet. This product should not be used for purposes other than its intended use. If handling used products, take care to protect the environment.



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