



GLOBALUBE

TECHNICAL DATA SHEET

DOT 4 Brake & Clutch Fluid

DESCRIPTION

DOT 4 brake and clutch fluid is a high-performance hydraulic fluid with a higher boiling point, ensuring reliable braking and clutch operation under extreme conditions. It is glycol-based and meets stringent safety standards, providing excellent thermal stability and corrosion resistance for automotive systems.

FEATURES AND ADVANTAGES

- Excellent brake response
- Enquiring good braking performance
- Excellent thermal stability



PRODUCT PERFORMANCE CLAIMS

- FMVSS 116 DOT 4 SAE J1703
- JISK 2233 MS119
- HI-TEMPERATURE 450 °F

PARAMETER	METHOD	UNIT	TYPICAL RESULT
Appearance	-	VISUAL	-
Water	DIN 51777 (pt 1)	ppm	2000 maximum
Density At 20 °C	ASTM D1298	g/cm3	1,04
Viscosity At -40 °C	SAE J1704	cP	1500 maximum
Viscosity At 100°C	ASTM D445	cSt	1,5 minimum
Reflux Boiling Point	SAE J1704	°C	260
Wet Boiling Point	SAE J1704	°C	160
Ph Value	SAE J1704	-	9

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.

