



## PRODUCT DATA SHEET

# DOT 4 BRAKE FLUID

DOT4 Brake Fluid is an efficient performance polyglycol synthetic brake fluid suitable for both commercial and passenger vehicles including ABS systems.

DOT 4 Brake Fluid has low moisture absorption and high temperature resistance and protects against braking system corrosion and sustains vapour lock protection at a high temperature throughout its service life.

DOT 4 Brake Fluid maintains a stable viscosity over a wide temperature range and flows easily at the high pressures generated in today's automotive brake systems to deliver solid, reliable braking.

Not all brake fluids are compatible. Refer to your owner's manual to determine the correct DOT classification.

### PRODUCT BENEFITS:

- Excellent protection against corrosion and wear
- Provides superior cold-weather performance
- Delivers excellent ABS and traction-control responsiveness.
- High boiling point reduces the risk of vapour lock

All conventional brake fluids deteriorate during use. In the absence of specific instructions by the vehicle manufacturer, it is recommended that the fluid be replaced every 12 months under average conditions of use.

### TYPICAL PROPERTIES

Density @ 20°C (g/mL) ATSM D4052	1.04
Viscosity @ - 40°C (cSt) ATSM D445	1315
Viscosity @ 100°C (cSt) ASTM D445	2.34
Water Content %	<0.20
pH	8.53
Dry Equilibrium reflux Boiling Point (°C)	270
Wet Equilibrium reflux Boiling Point (°C)	163
Appearance	Pale amber

### PERFORMANCE SPECIFICATIONS

FMVSS 116

ISO 4925

HIN 1796

SAE J 1704

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