



GIANT BRAKE FLUID

High Performance DOT-4 Brake Fluid

DESCRIPTION

GIANT BRAKE FLUID (DOT-4) is a premium performance brake fluid with superior boiling point and high vapor lock temperature, which is maintained throughout its service life. It is compatible with all metals and rubber seals typically found in automotive brake systems. It can be used either as the initial fill (OEM) or in aftercare markets. Suitable for all disc, drum and anti-skid ABS braking systems used in standard to high performance vehicles commonly experiencing high thermal loads around the braking system.

PERFORMANCE STANDARDS

- JIS K2233 Class 4
- SAE J1704
- FMVSS No. 116 Dot 4 & Dot 3
- ISO 4925

BENEFITS

- OEM First Fill standard brake fluid
- Prevents vapor lock – extra protection against brake failure
- Guards against corrosion
- Universal applications for systems requiring Dot 4 or Dot 3 standards brake fluid
- Compatible with material found in most brake systems

TYPICAL APPLICATIONS

GIANT BRAKE FLUID (DOT-4) is recommended for application in automotive brake systems requiring Dot 4 standards.

TYPICAL PROPERTIES

Appearance	Clear
pH	7.0 – 11.5
Corrosion (mg/cm ² hr) - Tinned Iron	+0.02
Steel	+0.01
Zinc	+0.03
Brass	-0.01
Copper	+0.05
Cast Iron	+0.02
Rubber Swelling (SBR), Increase in diameter (mm)	0.10 – 0.45 (IRHD 4)
Boiling Point, °C	265
Wet Boiling Point, °C	165