

PRODUCT DATA SHEET

96 Brake Fluid DOT 4

Synthetic glycols

Description

96 Brake Fluid DOT 4 is a synthetic brake fluid comprising of glycols to achieve a higher boiling point and wet boiling point.

Application

96 Brake Fluid DOT 4 is designed for use in all brake systems particularly those which are exposed to extreme conditions

Applications which requiring disc, drum and anti-skid braking systems used in average to high performance vehicles requiring DOT 3 or DOT 4 level performance. Recommendations for use include

- Always seal the container immediately after use as the fluid absorbs moisture from the atmosphere quite rapidly; this will reduce service life significantly.
- · Never reuse drained brake fluid.
- · Brake fluid can affect the vehicle paintwork, thus to remove spills brake fluid immediately without rubbing.
- · Check Owners Operators Manual for details

All conventional brake fluids deteriorate during use. It is strongly recommended that 96 Brake Fluid DOT 4 should be changed according to the vehicle manufacturer's advice. In the absence of such advice, a 2 year change period is recommended.

Advantages

This product has been formulated from mixed polyalkylene glycol ethers together with high performance additives and inhibitors which give ultimate system protection:

- · Against the effects of corrosion
- High boiling point temperature to reduce vapour lock.
- Exceeds the requirements of the SAE J1703, FMVSS 116 DOT 4, and JIS K 2233 specifications. 96 Brake Fluid DOT 4 is fully compatible with other fluids meeting FMVSS 116 DOT 3 and DOT 4 however, in order to maintain the superior performance characteristics of 9 6 Brake Fluid DOT 4, avoid mixing with other brake fluids products.

Typical Characteristics

Name	Method	Units	96 Brake Fluid DOT4
Appearance	Visual	-	Clear and bright
Density @ 20C	ASTM D1298	g/ml	1.06
Viscosity, Kinematic -40C	ASTM D445	mm²/s	1500 max
Viscosity, Kinematic 100C	ASTM D445	mm²/s	1.9
рН	SAE J1703	рН	8.0
ERBP (Equilibrium Reflux Boiling Point)	SAE J1703	°C	240 min
Wet Equilibrium Reflux Boiling Point	SAE J1703	°C	155 min

Storage

Il packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

Justinjarell Global Sourcing Sdn Bhd
No. 15-2, Jalan Temenggung 27/9,
Mahkota Square, Bandar Mahkota Cheras,
43200 Cheras, Selangor D.E., Malaysia
Tel/Fax: +603 9546 7920
www.96justinjarell.com.my

