

Technical Data Sheet:

Engol Brake Fluid DOT 4

Specifications, Performance Standards & Recommendations:

- FMVSS 116 DOT 4
- FMVSS 116 DOT 3
- SAE J1703
- SAE J1704

Engol Brake Fluid DOT 4 is recommended for use in applications requiring disc, drum and anti – skid breaking systems used in average to high performance vehicles requiring either a DOT 3 or Dot 4 level of performance. It is strongly recommended to change Engol Brake Fluid DOT 4 according to vehicle manufacturer's advice, in absence of such advice, a 2 year change period is recommended.

Description:

Engol Brake Fluid DOT 4 is formulated with high performance additives and inhibitors which provide ultimate protection against the effects of corrosion and high temperature vapour lock. Engol Brake Fluid DOT 4 is fully compatible with other fluids meeting FMVSS 116 DOT 4 and FMVSS 116 DOT 3 however avoid mixing with other brake fluid products to maintain the superior performance characteristic of Engol Brake Fluid DOT 4.

Benefits:

- Firm braking pressure under all service conditions.
- High boiling point meets/exceeds DOT 4 wet/dry requirements.
- High vapour lock temperature – protects against brake fluid vaporization.
- Excellent protection against corrosion caused by absorbed moisture.
- High temperature stability prevents vapour from forming in brake systems.

Typical Physical Characteristics:

Engol Brake Fluid DOT 4	
Viscosity, cSt @ 40°C	700 (mm ² /s)
Viscosity, cSt @ 100°C	2.0 (mm ² /s)
Equilibrium Reflux Boiling Point (WET) Used.	162.0, °C
Equilibrium Reflux Boiling Point (DRY) New.	270.0, °C
pH	8.6

*The values of the specifications shown in this table are typical values given as an indicator only.

Pack Sizes:

- 500 ml ,1 Litre, 5 Litre and 20 Litre Plastic Bottles
- 208 Litre Steel Drums
- 1000 Litre IBC

Health and Safety Information:

For recommendations on safe handling and use of this product, please refer to the Material Safety Data sheet available on www.engolgroup.com

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