



# SUPER DOT 4 BRAKE FLUID

Brake Fluid

Issue: July 2013



Product Code:	Pack Size:	Carton Qty:
BF0005	500 ml	12
BF004	4 Litre	4
BF020	20 Litre	1

## Description

**Super DOT 4 Brake Fluid** is a high quality, non-petroleum based, premium fully synthetic brake fluid designed for use in a wide range of brake and clutch applications where DOT 3, DOT 4 or Super DOT 4 products are called for.

## Application

**Super DOT 4 Brake Fluid** is recommended for re-fill or top-up of brake and clutch systems in passenger cars, light and heavy commercial vehicles, four wheel drives, tractors and motorcycles.

**Super DOT 4 Brake Fluid** is suitable for use where the vehicle manufacturer specifies DOT 3 or DOT 4 fluid.

**Super DOT 4 Brake Fluid** can be used for first fill or refilling a brake or clutch system. For best results, the system should always be flushed with Penrite Brake Fluid Super DOT 4 prior to first fill or before refilling the system.

**Super DOT 4 Brake Fluid** should be changed according to the manufacturer's specifications.

### Please Note:

- Do not mix this product with silicone DOT 5 fluids.
- Silicone type assembly compounds should not be used in conjunction with this product.

**Caution** - Brake Fluids are naturally hygroscopic and will absorb water from the air. This will lower the effectiveness of the product. After opening bottle, ensure cap is resealed tightly and product used within 3 months.

For vehicles that require mineral based products such as Citroen, Penrite LHM Plus should be used.

## Customer Benefits

- Excellent braking response due to minimal vapour formation over a wide temperature range, ensuring good braking performance.
- High wet boiling point (525<sup>o</sup> F) ensuring retention of stopping power over life of fluid.
- Compatible with all common brake system materials.
- Compatible with DOT 3 & DOT 5.1 (low temperature, non-silicone type).

## Industry Specifications

AS 1960.1-1995  
ISO 4925  
SAE J1703/J1704

Ford ESZ-M6C-55A  
JIS K2233 (Japan)  
US FMVSS No 116 Super DOT 4

Holden HN 1796 (suitable for use)  
Rover

## Typical Data

Colour	STRAW
Equilibrium Reflux Boiling Point (dry), (minimum)	275 °C / 525F
Equilibrium Reflux Boiling Point (wet), (typical)	183 °C
Density at 20°C, kg/L	1.069
Viscosity, Kinematic, cSt	
at 100°C	2.23
at -40°C	1147
pH	7.48

Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. A MSDS is available on request.



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