



PENRITE

BRAKE FLUID

Super DOT 4 Brake Fluid

Issue: May 2017

PRODUCT CODE	PACK SIZE	CTN QTY
BF0005	500 ml	6
BF004	4 Litre	4
BF020	20 Litre	1

Description

SUPER DOT 4 Brake Fluid is a premium quality, non-silicone & non- mineral / petroleum based, fully synthetic brake fluid designed for use in a wide range of brake and clutch applications including ABS (Anti-Skid Braking System).

Application

SUPER DOT 4 Brake Fluid is recommended for re-fill or top-up of brake and clutch systems in passenger cars, 4WD's, motorcycles, light and heavy duty commercial vehicles, mining, construction and agricultural equipment that require a non petroleum based DOT 3, DOT 4 or Super DOT 4 brake & clutch hydraulic fluid.

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** or **MINERAL** type brake fluids.
- For vehicles that require mineral based products i.e. Citroen, **Penrite LHM Plus** should be used.
- Silicone type assembly compounds should not be used in conjunction with this product.
- Avoid contact with skin, varnish & paint. If skin contact occurs wash with water.

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 to avoid water contamination.

Product Benefits

- Excellent braking response due to minimal vapour formation over a wide temperature range, ensuring good braking performance.
- High boiling point 275° C / 525 F
- High wet boiling point 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	Ford ESZ-M6C55-A	Holden HN 1796 (suitable for use)
ISO 4925	JIS K2233 (Japan)	Rover
SAE J1703/J1704	US FMVSS No 116 Super DOT 4	

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

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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