



DOT 3 BRAKE FLUID

Brake Fluid

Issue: July 2013



Product Code:	Pack Size:	Carton Qty:
DOT30005	500 ml	12
DOT3004	4 Litre	4
DOT3020	20 Litre	1

Product Description

DOT 3 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.

Application

DOT 3 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.

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

DOT 3 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 DOT 3 prior to first fill or before refilling the system.

DOT 3 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 (465° F) ensuring retention of stopping power over life of fluid.
- Compatible with all common brake system materials.
- Compatible with DOT 4.

Industry Specifications

AS 1960-2005 Grade 1

ISO 4925 Class 3

US FMVSS No 116 DOT 3

SAE J1703

Typical Data

Colour	Straw
Equilibrium Reflux Boiling Point (dry), (typical)	240°C (465°F)
Equilibrium Reflux Boiling Point (wet), (typical)	150°C (305°F)
Density at 20°C, kg/L	1.031
Viscosity, Kinematic, cSt	
at 100°C	2.23
at -40°C	1270
pH	8.8

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. An MSDS is available on request.

PENRITE OIL COMPANY PTY LTD, 88 Lewis Road, Wantirna South
 Victoria AUSTRALIA 3152, ABN 25 005 001 525
 Enquiries: Phone 1300-PENRITE (1300 736 748)
 Fax: 1800-PENRITE (1800 736 748)
 International: Phone: 61 3 9801 0877, Fax: 61 3 9801 0977
 New Zealand Ph: 0800 533 698, Fax: 0508 736 748
 United Kingdom and EU Ph: +44 (0) 1594 562357, Fax: +44 (0) 1594 564234
 Website: www.penriteoil.com, Email: penrite@penriteoil.com

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