



# Brake & Clutch Fluid DOT 3

High Performance, Moisture Resistant Brake Fluid

Brake and Clutch Fluid DOT 3 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. Brake and Clutch Fluid DOT 3 is recommended for re-fill or top-up of brake and clutch systems in passenger cars, 4WD's, motorcycles, light and heavy commercial vehicles, mining, construction and agricultural equipment that require a non petroleum based DOT 3 brake & clutch fluid. Brake and Clutch Fluid DOT 3 is suitable where the vehicle manufacturer specifies DOT 3 brake fluid and should be changed in accordance to the manufacturer's service specifications.

Note: It is NOT recommended where DOT 4, Super DOT 4 or DOT 5 brake fluids are specified. Do not mix this product with SILICONE DOT 5 or MINERAL type brake fluids.

## Summary of Benefits

- Excellent braking response due to high boiling point of fluid
- High wet boiling point ensures long term retention of fluid performance
- Compatible with all common brake system materials
- High level of protection against wear

## Specifications:

- Australian Standards AS 1960-2005 Grade 1
- SAE J1703
- FMVSS 116 DOT 3
- ISO 4925 Class 3

Product Code: 6011

Product Size: 1L, 5L, 20L

### V1.1 10/17

### Victoria

40 Kimberly Road, Dandenong South, Victoria Australia 3175 PO Box 4580, Dandenong South, Victoria Australia 3164 Telephone: 61 +3 9768 2441 Fax: 61+3 9768 3325

### Queensland

Cnr Boundary Road & Potassium Street, Narangba, Queensland Australia,4504 PO Box 139, Deception Bay, Queensland, Australia, 4508 Telephone: 61 +7 3203 0089 Fax: 61 +7 3203 3700



www.royallubricants.com.au





## Brake & Clutch Fluid DOT 3

Typical Characteristics:

Colour	Amber
Odour	Slight Odour
рН	7.5-8.5
Equilibrium Boiling Point – dry (°C)	240-260
Equilibrium Boiling Point – wet (°C)	150
Solubility	Soluble
Flash Point (°C)	137
Reserve Alkalinity	52.00
Hazard Class	Non Hazardous
DG Class	Non DG

\*Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute a legal liability.

### Storage:

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

## Health, Safety and Environment

A Material Safety Data Sheet (MSDS) is available for each product. Users should consult the MSDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product.

The Materials Safety Data Sheet is available at Royal Precision Lubricants by email: <u>info@royallubricants.com.au</u>.

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