



# DUCKHAMS BRAKE FLUID DOT4

DUCKHAMS BRAKE FLUID DOT4 provided the level of brake and clutch for heavy duty disc and drum brake designed for used in both brake and clutch. Performance is higher with premium Boiling Point above 500oF, Brake Fluid DOT4 does not cause corrosion and also has high-quality international standard SAE J1704, FMVSS No 116 DOT 4.

### Meet Performance :

- SAE J1704
- FMVSS No 116 DOT4

### Applications :

- Suitable for hydraulic brake system, hydraulic clutch systems.
- Suitable passenger cars up to medium trucks, motorbike.

### Features and Benefits :

- Resistant to high temperatures, High Boiling Point to help prevent vapour lock resulting from boiling of the brake fluid with premium Boiling Point above 500oF.
- Corrosion Protection, Brake Fluid DOT4 protects internal components from corrosion.
- Not reacting to rubber and components in the brake system rubber seal not shrink or expand, too.
- Can be used or mixed with other brake fluid which same standard.

### Typical Properties :

| Properties                                   | Test Method | Typical value |
|--|-------------|---------------|
| Specific Density @20/20 deg C                | DM40        | 1.033         |
| ERBP (Equilibrium Reflex Boiling Point)      | SAE J1704   | 275           |
| WERBP (Wet Equilibrium Reflex Boiling Point) | SAE J1704   | 159           |
| Water content                                | Karl Fisher | 0.1           |
| pH value                                     | SAE J1704   | 9.5           |
| Viscosity at -40°C                           | SAE J1704   | 1350          |
| Viscosity at 100°C                           | SAE J1704   | 2.2           |

These descriptions are typical of current production. Whilst future production will conform to Duckhams' specification, variations in there description may occurs.

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