

TECHNICAL DATA SHEET



Product code: 8429 **Sector:** Automotive / Commercial
Agricultural

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ESP BRAKE FLUID DOT 4 LV

Brake & Clutch Fluid

Application

A low viscosity (LV) brake fluid designed to enable the use of the Electronic Stability Programme (ESP) via the Anti-Lock Braking System (ABS). It has a lower viscosity compared to a 'standard' DOT 4 fluid, so will operate effectively over a wide temperature range.

Suitable for passenger car including electric & hybrid, light commercial (LCV) and heavy goods vehicles (HGV).

Designed for high performance braking systems where a non-mineral fluid is required and high braking temperatures are experienced.

Performance Profile

U.S. FMVSS No.116 DOT 4, DOT 3
SAE J 1704, SAE J 1703
ISO 4925 (Class 6, 4 & 3)

Typical Characteristics

Equilibrium Reflux Boiling Point, °C	267
Wet Equilibrium Boiling Point, °C	165
Kinematic Viscosity @-40°C, cSt	675
Kinematic Viscosity @100 °C, cSt	2.10
Density @ 20°C, g/ml	1.05

Features & Benefits

- Enhanced performance against water absorption, which improves resistance to vapour lock.
- Compatible with DOT 3, 'standard' DOT 4 & DOT 5.1 brake fluid.

Technical & Health and Safety

T: 01484 475060

E: technical@millersoils.co.uk

For H&S info or SDS, please visit our website www.millersoils.co.uk

Footnotes: Warning: Not to be used in mineral oil systems. Always refer to manufacturer handbook prior to use.