

ZUMINOL SOLUTION

BRAKE FLUID DOT4

Brake fluid, intended for hydraulic brake systems. Its composition provides a high chemical stability. Excellent resistance against residue formation, very good stability towards oxidation and its compatibility with all materials present in the circuit are the strengths of this brake fluid.

PROPERTIES

- An excellent resistance against residue formation
- A very good stability towards oxidation
- A very good compatibility with all materials present in the circuit

SPECIFICATIONS

- FMVSS 116 DOT 4
- FMVSS 116 DOT 3
- ISO 4925 Class 3&4
- SAE J 1703
- SAE J 1704

APPLICATIONS

Brake Fluid Dot4 is suitable for all hydraulic brake circuits where the manufacturer recommends a fluid, which meets the specifications mentioned below. It is also suitable for numerous steering and clutch systems and can be used from -40°C till 260°C.

PACKAGING

1L can (12 x 1L carton)

TYPICAL CHARACTERISTICS

Test	Unit	Average result
Density at 20°C	kg/l	1.039
Viscosity at 100°C	mm ² /s	2.33
Boiling point (reflux)	°C	263
Wet boiling point	°C	168
pH -50% in ethanolsolution	-	8.65
Viscosity -40°C	mm ² /s	1351

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.