

# BRAKE FLUID DOT 3/4

*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 is compatible with all materials present in the circuit.*

## APPLICATIONS

*It 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.*

## FEATURES

*Boiling point: high boiling point, safe braking.*

*Anti-corrosion properties: complete brake system protection.*

*Elastomer compatibility: no leakage or fluid losses.*

## SPECIFICATION LEVEL

<b>FMVSS</b>	116 DOT 4	<b>SAE</b>	J1703
<b>FMVSS</b>	116 DOT3	<b>SAE</b>	J1704
<b>ISO</b>	4925 Class 364		

## TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	2.1
pH	ASTM D1287		8.5
Equilibrium Reflux Boiling Point (ERBP)	ASTM D1120	°C	263
Wet Equilibrium Reflux Boiling Point (WERBP)	ASTM D1120	°C	165
Density at 20°C	ASTM D4052	g/ml	1.040
Kinematic viscosity at -40°C	ASTM D445	mm <sup>2</sup> /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.

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