



# eni Brake Fluid DOT 4 Plus

eni Brake Fluid DOT 4 Plus is a very high performance synthetic fluid suitable for those cases where the brake system is subject to very severe operating conditions such as, for instance, sports cars, racing, etc.

## CHARACTERISTICS (Typical figures)

### eni Brake Fluid DOT 4 Plus

Viscosity at 100°C	mm <sup>2</sup> /s	2,4
Viscosity at -40°C	mm <sup>2</sup> /s	1150
Boiling point	°C	300
Wet boiling point	°C	205
Colour	-	amber
Mass density at 15°C	kg/l	1,075

## PROPERTIES AND PERFORMANCE

- With its high boiling point, eni Brake Fluid DOT 4 Plus can be used for full safety conditions, even in case of prolonged braking actions that overheat the braking system to particularly high temperatures, such as in disc brakes, avoiding the risk of 'vapour locks' inside the circuit.
- It resists harmful contamination due to entrained extraneous moisture which causes vapour locks and its boiling point thus remains well within safe limits even with a considerable concentration of water in the brake circuit.
- The viscosity characteristics of the product have been adjusted for making it suitable for use at cold ambient temperatures.
- It is not corrosive to the metals used in brake circuits.
- eni Brake Fluid DOT 4 Plus has good lubricating and antiwear properties and is compatible with rubber components.

## SPECIFICATIONS

eni Brake Fluid DOT 4 Plus meets the requirements of the following specifications:

- FMVSS 116 (DOT 4)
- ISO 4925 (class 4)
- SAE J 1704
- VW/AUDI
- FERRARI
- MASERATI

## WARNING

To prevent the fluid being contaminated by atmospheric moisture which lowers the boiling point of the product, it is strongly recommended that only fluid from sealed are used. Care should be taken not to use fluid from cans which have been previously opened and not properly reclosed. Keep containers clean and tightly closed to prevent absorption of moisture.