

TECHNICAL PRODUCT SHEET

# BRAKE FLUID 4



## DESCRIPTION

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BRAKE FLUID 4 is a synthetic-based fluid containing special additives for the perfect operation of the braking system. It meets the strictest DOT 4 specification offering high security in case of water pollution.

## APPLICATIONS

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BRAKE FLUID 4 is suitable for modern brake systems using synthetic based brake fluids. The product should not be mixed with other DOT 5 brake fluids and Citroen hydraulic fluids (LHM).

## SPECIFICATIONS

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SAE J1704  
ISO 4925 Class 4/3  
CUNA NC 956-01  
Level:

FMVSS No. 116 (§571.116) DOT 4/3  
JIS K2233  
INTA UNE 26-109-88  
FIAT 9.55597 (Contr. Tech. Ref. No. F005.F15  
MOPAR MS-90039 (MS-9971)

## PROPERTIES

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BRAKE FLUID 4 offers a high boiling point and low vapor pressure, ensuring reliable braking performance under demanding conditions. Its excellent oxidation stability supports durability at elevated temperatures, while full miscibility with similar fluids and compatibility with all rubber and metallic brake components ensure safe system operation.

## BENEFITS

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BRAKE FLUID 4 ensures consistent braking efficiency by maintaining stable viscosity for effective system operation under varying conditions. It supports safe topping-up in the event of minor leakage and provides reliable protection against leaks caused by material swelling or softening within the brake system.



## PHYSICAL-CHEMICAL CHARACTERISTICS

BRAKE FLUID 4	METHOD	
Density at 15°C, g/cm <sup>3</sup>	ASTM D1298	1.061
Viscosity Kinematic (cst) 100°C	ASTM D445	1.80
Viscosity Kinematic (cst) -40°C	SAE J704	1,140
(ERBP) Boiling point, °C	ASTM D1120	260
pH		9.3

The abovementioned characteristics represent mean values.

## STORAGE

All packages must be stored in covered, well-ventilated areas. If outdoor storage cannot be avoided, barrels must be placed horizontally to prevent water ingress and to protect labels and markings from damage. Products must not be stored at temperatures above 60 °C and must not be exposed to direct sunlight, freezing conditions, or extreme temperature fluctuations.



## HEALTH & SAFETY

This product is not considered to pose significant risks to health or safety when used as intended and in accordance with recommended personal hygiene practices. It must not be applied for purposes other than those for which it has been formulated. For detailed guidance on safe handling and use, refer to the Safety Data Sheet (SDS).



## USED OILS

Used lubricants must be collected at designated collection points to prevent environmental contamination. They must not be mixed with solvents, brake fluids, or antifreeze.

