



XBF DOT 5.1 BRAKE FLUID

DESCRIPTION

Fully synthetic brake fluid, high performance, formulated from glycol ethers.

APPLICATION

BARDAHL XBF DOT5.1 meets all the international requirements mentioned below.

It is formulated to ensure good safety and protection of modern brake systems with ABS.

Thanks to its good technical specifications, BARDAHL XBF DOT5.1 is a high-quality brake fluid and can be used universally in brake systems from new generations.

The combination of special additives ensures a better efficiency than usual DOT5.1, for complex brake systems. XBF DOT5.1 offers a faster response time.

BARDAHL XBF DOT5.1 has a very high chemical stability for a better safety. Le liquide de freins BARDAHL DOT5.1 dispose d'une très grande stabilité chimique.

Can be used in standard drums and in complex systems of disc brakes.

Is miscible in DOT4 and DOT5.1, **but cannot be used with silicone-based fluid.**

SPECIFICATIONS

FMVSS 116	DOT 5.1
ISO	4925 Class 5.1
SAE	J1703

CLASSIFICATION

Refer to safety data sheet.

- Not classified as dangerous,
- High performance brake fluid with a high boiling point,
- To be stored away from humidity,
- To be used at room temperature,
- Wear gloves and glasses for protection,
- Can damage paints and plastics.



TECHNICAL DATA SHEET V042024



TECHNICAL DATA

BARDAHL XBF DOT 5.1			
	Unit	Result	Method
Appearance	-	Ambre	DIN 10964
Density at 20°C	Kg/m ³	1069	DIN EN ISO 12185
Kinematic viscosity at -40°C	mm ² /s	≤ 810	DIN EN ISO 3104
Boiling point	°C	≥ 269	ISO 4925
Wet boiling point	°C	≥ 187	ISO 4925
Flash point	°C	> 110	DIN EN ISO 2719

RECOMMANDATIONS

Handling : any safety information related to the handling and use of this product are gathered in the Safety Data Sheet.

It is recommended to completely drain the brake system before using the brake fluid. Always check the manufacturer car manual before use.

Storage : it is recommended to use the product within 24 months. It should be stored in its original packaging, closed, and protected from light, humidity and excessive temperature.

REFERENCES & AVAILABILITIES

24x250ML	5905
24x450ML	5915