



# TECHNICAL SPECIFICATIONS

# **EKO BRAKE FLUID** Synthetic hydraulic brake fluid DOT-3

## DESCRIPTION

EKO BRAKE FLUID is a synthetic hydraulic brake fluid, which additionally lubricates the brake system and protects system components from rust.

## **SPECIFICATIONS**

SAE J1703, FMVSS 116 DOT 3, ISO 4925 Class 3.

### APPLICATIONS

Suitable for use in modern as well as older automotive and commercial vehicles, where a DOT-3 brake fluid is required.

#### BENEFITS

- Offers consistent and safe brake performance even under severe brake pressure.
- Provides excellent corrosion protection, which extends life and reliability of brake system components.
- Shows very good compatibility with metals and elastomers, thus minimizing leakages and fluid losses.
- EKO BRAKE FLUID has low viscosity and good flow properties, low foam tendency and high oxidation stability, thus enabling excellent brake system performance.

Tel. + 30 210 5509 511, +30 210 7725 418.

The information provided from this data sheet is accurate as of the date printing. For more information/ clarifications, please contact EKO ABEE Technical Support,

For recommendations on safe handling and use of this product, please refer to Safety Data Sheet.





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## **TYPICAL PROPERTIES**

Properties	Methods	Units	EKO BRAKE FLUID
Density @20°C, ,	ASTM D4052	g/ml	1,0148
Viscosity cSt, @ -40°C	ASTM D445	cSt	1012
Boiling Point dry product	STD 116	°C	240
Boiling Point liquid product	STD 116	°C	149
PH , 50%B v/v water/ethanol solution	STD 116	-	10,62

#### **HYGIENE AND SAFETY**

You should always close tightly the container after use, because brake fluids absorb moisture from the atmosphere quite rapidly, and this will significantly reduce service life. Under no circumstances should you reuse drained brake fluids. Always check vehicle handbook about the type of brake fluid to be used and the recommended change intervals.

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