

Product Data sheet

EKO BRAKE FLUID SUPER

DOT 4 brake fluid

Description

EKO BRAKE FLUID SUPER is a high-quality brake fluid for hydraulic brake systems and clutches, with a boiling point of at least 265°C and a wet boiling point of at least 170°C.

It is made of glycols, glycol ethers and glycol ether borates and contains oxidation and corrosion inhibitors.

Applications

- It is suitable for use in new- and old-technology cars and commercial vehicles requiring DOT 4 or DOT 3 level brake fluid.
- Especially recommended for braking systems equipped with ABS, ASC and ESP.

Advantages

- High boiling point: ensures the stable and safe operation of brakes even under difficult braking conditions.
- High thermal and oxidative stability and excellent corrosion protection: it extends the life and reliability of brake system components.
- Compatible with elastomers: it minimizes leakage and fluid loss.

Specifications

SAE J 1704, SAE J 1703, FMVSS 116 DOT 3 and DOT 4, ISO 4925 Class 4.

Suitable for use

VW/Audi/Seat/Skoda TL 766-X, Ford SA-M6C9103-A, MAN FMVSS 116 DOT 4, Toyota TSK2602G.

Typical Characteristics

Properties	Units	EKO BRAKE FLUID SUPER
Appearance	Visual inspection	Yellow liquid, free of mineral oil and insoluble substances
Density, 20°C	g/ml	1.06
Chemical stability	°C	+/- 5
Thermal stability	°C	+/- 5
Viscosity, -40°C	cSt	900-1100
Viscosity, 100°C, min	cSt	1.5
Boiling point	°C	265
Wet Boiling point, min	°C	170
рН	-	8.0-9.0
Water content, max	% wt	0.2

Special Instructions

Follow the manufacturer's instructions when adding brake fluid. Keep the brake fluid clean and dry. Only store the brake fluid in its original packaging container. Keep the container clean and hermetically sealed to prevent the absorption of moisture. CAUTION! Do not refill the container or use it for other liquids.

Shelf Life

At least five years under proper storage conditions (in original containers sealed and at temperatures of up to 40°C).