Product information
Brake Fluid 4-in-1

PI 13/11/12/2026



Description
High-performance multipurpose brake fluid based on glycol ethers. Specially developed to extend the service life of components in hydraulic brake and clutch systems in vehicles that use brake fluids such as DOT 4, SL6 DOT 4 (DOT 4 LV), DOT 5.1, and ISO Class 7. Impresses with its excellent material compatibility, low viscosity and electrical conductivity, and outstanding wet and dry boiling points. It also minimizes wear on sensitive brake components.

Properties
- excellent viscosity/temperature properties
- high thermal stability
- assures a high degree of lubricating action on all moving components in the hydraulic brake circuit
- outstanding protection against the formation of steam bubbles
- excellent elastomer compatibility
- excellent low temperature behavior
- extremely high wet and dry boiling points
- low electrical conductivity

Specifications / Approvals
FMVSS 116 DOT 4 • FMVSS 116 DOT 4 LV • FMVSS 116 DOT 5.1 • FMVSS 116 DOT 5.1 LV • ISO 4925 Class 4 • ISO 4925 Class 5.1 • ISO 4925 Class 6 • ISO 4925 Class 7 • SAE J 1704

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required:
DTFR 30B100 • MB 331.0

Technical data

ERBP	> 260 °C
ERBP, wet	> 180 °C
pH value	7 - 11,5
Density at 20 °C	1,00 - 1,10 g/cm³
Color / appearance	amber
Viscosity at -40 °C	⩽ 750 mm²/s
Viscosity at 100 °C	min. 1,5
Form	liquid
Odor	mild
Shelf life in original sealed container	36 months

Areas of application
For hydraulic brake and clutch systems that require current product specifications. Ideal for all conventional hydraulic systems, as well as modern electronically controlled systems (including ESP/ABS/ASR), and for electric and hybrid vehicles. Suitable for vehicles manufactured from 1990 onward that require DOT 3 brake fluid. Not suitable for vehicles requiring silicone-based DOT 5 brake fluid.

Application
Can be used with all common brake fluid filling and bleeding devices, such as our Brake Fluid Tronic (Part no. 29523). Compatible with high-quality synthetic brake fluids of type DOT 4, SL6 DOT 4 (DOT 4 LV), DOT 5.1 and ISO class 7. Optimum effect only in unmixed condition. Always follow the vehicle manufacturer's instructions

Available pack sizes

1 l Canister plastic	23306 AUEN-EN
5 l Canister plastic	23220 DE-EN
5 l Canister plastic	23307 AUEN-EN
20 l Canister plastic	23221 DE-EN-ES
20 l Canister plastic	23308 AUEN-EN
60 l Black plate barrel	23222 DE-EN

Our information is based on thorough research and may be considered reliable, although not legally binding.

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