

Brake Fluid SL6 DOT 4

Description

Liqui Moly SL6 DOT 4 brake fluid is a synthetic brake fluid based on glycol ethers and their boric acid esters. It also contains effective corrosion inhibitors and antioxidant additives. Liqui Moly SL6 DOT 4 brake fluid was specially developed to extend the operating life of components in the hydraulic brake and clutch systems of motor vehicles. Liqui Moly SL6 DOT 4 brake fluid has a high boiling point and wet boiling point, thus ensuring safe braking even after the absorption of some moisture over an extended period of use. Special moisture scavengers help to prevent against the formation of steam bubbles. With its low low-temperature viscosity, Liqui Moly SL6 DOT 4 brake fluid is especially suitable for brake systems equipped with modern safety systems such as ESP/DSC, ABS and/or ASR.

Properties

- outstanding thermal stability
- outstanding protection against the formation of steam bubbles
- excellent elastomer compatibility
- miscible and compatible with high-quality synthetic brake fluids
- extremely high wet and dry boiling points
- assures a high degree of lubricating action on all moving components in the hydraulic brake circuit
- highest thermal stability

Specifications and approvals:

FMVSS 116 DOT 3 • FMVSS 116 DOT 4 • ISO 4925 Class 6 • SAE J 1703 • SAE J 1704

LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required:

Audi 501 14 (TL 766-Z) • BMW QV 34 001 • GM Europe GMW 3356 • Seat 501 14 (TL 766-Z) • Skoda 501 14 (TL 766-Z) • VW 501 14 (TL 766-Z)

Technical data

Density at 20 °C	1,06 - 1,07 g/cm ³
Boiling point	min. 265 °C
Viscosity at -40 °C	max. 700 mm ² /s
Color / appearance	hellgelb, farblos / light yellow, colourless
Viscosity at 100 °C	min. 1,5 mm ² /s
pH value	7 - 8 20°C SAE J 1703, SAE J 1704



Technical data

Shelf life	3 Jahre bei original Verslossenem Gebinde / 3 year if container is originally sealed
Form	flüssig / liquid
Odor	charakteristisch / characteristic
Flash point	> 126 °C ISO 2592 (Cleveland, open cup)
Viscosity at 20 °C	11 - 14 mm ² /s 20°C SAE J 1703, SAE J 1704

Areas of application

Liqui Moly SL6 DOT 4 brake fluid is ideally suited for use in motor vehicle hydraulic brake and clutch systems for which a synthetic brake fluid is prescribed. Ideal for vehicles equipped with safety systems such as ESP/DSC, ABS and/or ASR.

Note: Pay attention to the manufacturer's instructions.

Application

Liqui Moly SL6 DOT 4 brake fluid can be used with all conventional brake fluid bleeding devices. Liqui Moly SL6 DOT 4 brake fluid is miscible and compatible with all high-quality synthetic brake fluids. The optimal period of use for this brake fluid is, however, only ensured when it is used alone. It is recommended that the brake fluid be changed in accordance with the specifications from the automobile manufacturer.

Note: Brake fluid is hygroscopic and must be stored in tightly sealed containers. Reseal the container immediately after opening.

Available pack sizes

500 ml Can sheet metal	3086 D-GB-I
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Product information

PI 18/29/06/2017



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Available pack sizes

500 ml Can sheet metal 5984
D-F-I-GR

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