Product information

Brake Fluid SL6 DOT 4

PI 17/07/13/2023



Description

Low viscosity brake fluid specifically formulated for quickest response and outstanding performance in modern vehicles with electronic safety systems such as ESP / ABS / TC systems. High wet and dry boiling points combined with unique inhibitors for excellent performance and optimum corrosion protection in all conditions. Synthetic formulation uses a base of glycol ethers, alkyl polyglycols and polyglycol esters which provide ultimate brake system lubrication and protection.



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

Specifications / 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

Viscosity at -40 °F \leqslant 700 mm²/s Viscosity at 212°F min. 1,5 mm²/s Density at 68 °F 1,06 - 1,07 g/cm³

Color/appearance yellow Form liquid

Odor characteristic

pH value 7 - 9Boiling point $> 500 \, ^{\circ}F$ ERBP, wet $> 329 \, ^{\circ}F$ Flash point $> 212 \, ^{\circ}F$ Shelf life in original sealed $24 \, \text{months}$

container

Areas of application

For use in all hydraulic brake and clutch systems that



specify a fluid consistent with current product specifications. Particularly suited for use in modern vehicles with ESP / ABS / TC systems.

Application

Compatible with high quality synthetic brake fluids. However, optimum product performance is only possible when the product is used unmixed. Always follow manufacturers instructions!

Available pack sizes

250 ml Canister plastic 22232

USA-EN

1 l Canister plastic 22238

USA-EN

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