Product information

Brake Fluid DOT 4

PI 56/09/29/2025



Description

Synthetic formulation based on glycol ethers, alkyl polyglycols and glycol ether esters. A high wet and dry boiling point and unique inhibitors provide corrosion and oxidation protection at high temperatures which guarantees full function even during extreme conditions. Special scavengers are used to suppress steam at increased moisture levels.

Brake Fluid So Warming Art Brake Fluid A F F OZ 1290 mL

Properties

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

Specifications / Approvals

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

Technical data

ERBP, wet > 311 °F

ISO 4925.6.1

Color / appearance amber, colourless

pH value 7-11,5

SAE J 1703

ERBP > 500 °F

ISO 4925.6.1

24 months

Density at 68 °F 1,01-1,07 g/ml

Flash point 212 °F Odor mild

Shelf life in original sealed

container

Areas of application

For hydraulic systems that specify a fluid consistent with current product specifications.

Application

Observe the manufacturers instructions!

Available pack sizes

250 ml Canister plastic 20152

USEN

Available pack sizes

500 ml Canister plastic 20154

USEN

1 l Canister plastic 22078

USEN

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

Phone: +49 (0)731/1420-0 Fax: +49 (0)731/1420-82 e-mail: info@liqui-moly.de