Product information
Brake Fluid DOT 4

PI 63/11/12/2026

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.



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

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

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	> 834 °F °F ISO 4925.6.1
Density at 68 °F	1,01-1,07 g/ml
Flash point	212 °F
Odor	mild
Shelf life in original sealed container	24 months

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

⚠ WARNING: This product can expose you to chemicals including diethanolamine, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

Application
Observe the manufacturers instructions!

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