# **Product information**

# Brake Fluid DOT 4

## PI 53/12/01/2021



### **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**

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

### **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

Density at 68 °F 1,01-1,07 g/ml

Flash point 212 °F Odor mild

Shelf life in original sealed

container

24 Monate

### 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

**USA-EN** 



## Available pack sizes

500 ml Canister plastic 20154

USA-EN

1 l Canister plastic 22078

**USA-EN** 

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

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