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Brake Fluid DOT 5.1

Description

A fully synthetic brake fluid having the following properties:

- good resistance against ageing
- a very good compatibility with seals and gaskets
- minimal corrosion tendency
- high wet boiling point
- optimal viscosity at low temperatures

Application

Applicable for all hydraulic brake systems with drum or disk brakes requiring a synthetic brake fluid and where a brake fluid of the type class 6 is prescribed.

Specifications

Performance level:
FMVSS 116 DOT 5.1
SAE J1703, ISO 4925
CLASS 7

Typicals

Density at 15 °C, kg/l	1065
Viscosity -40 °C, mm ² /s	744
Viscosity 100 °C, mm ² /s	2,275
Boiling Point (reflux) , °C	270,4
Wet Boiling Point, °C	186,2
pH - 50% in ethanolsolution	8,12
Moisture wt%	0,08
Conductivity/us/cm ²	0,657