

## Product Information VW.10.03

02-05-2024

### VatOil Brake Fluid DOT 5.1

#### Description

Brake Fluid DOT 5.1 is a synthetic brake fluid with the following properties:

- A very low pour point
- Does not affect seals
- Minimum signs of corrosion
- Can be mixed with other DOT 3 and DOT 4 brake fluids

#### Application

Brake Fluid DOT 5.1 can be used in all hydraulically operated braking systems with both drum and disc brakes suitable for synthetic brake fluids. This brake fluid is particularly suitable for use in situations involving high brake temperatures and when very low temperatures occur in combination with ABS/ASR braking systems.

#### Specifications

FMVSS 116 DOT 5.1

SAE J1703, ISO 4925

#### Typicals

Density at 15 °C, kg/l	1,070
Viscosity -40 °C, mm <sup>2</sup> /s	776
Viscosity 100 °C, mm <sup>2</sup> /s	2,30
Flash Point PM, °C	150
Boiling Point (reflux) , °C	275
Wet Boiling Point, °C	195
pH - 50% in ethanol solution	8,5

#### Available packagings



50607  
20 L can



50608  
60 L drum



50609  
210 L drum