



90R

Brake fluid - DOT 5.1

USES

90 R DOT 5.1 is designed for **disc, drum brake systems and** hydraulic clutches.

It can be used in any system where SAE J1703, DOT 3, DOT 4 or DOT 5.1 oil is required.

Important: Do not use where a mineral hydraulic fluid is recommended.

Specifications:

- FMVSS 116-DOT 5.1
- ISO 4925 classe 5.1, class 6 and 7
- SAE J 1703 et SAE J 1704

MAIN PHYSICAL DATA

		Methods	Units	Values
Density at	20°C	ASTM D4052	kg/m ³	1068
Kinematic viscosity at	40°C	ASTM D445	mm ² /s	7.10
Kinematic viscosity at	100°C	ASTM D445	mm ² /s	2.2
Freezing point			°C	-50
Boiling point (dry)			°C	272
Boiling point (wet)			°C	189

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ▶ Synthetic non-silicone fluid, in accordance with SAE J1703 & DOT 5.1 specifications.
- ▶ Excellent boiling point stability for longer use, even under severe conditions.
- ▶ Non-aggressive to seals.
- ▶ Outstanding anti-corrosion properties to meet the most stringent requirements.
- ▶ Fully miscible with SAE J1703, DOT 3 and DOT 4 brake fluids.



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