

ALPINE® Brake Fluid DOT 5.1 LV

High performance brake fluid

Properties

- Synthetic fluid
- Excellent temperature resistance even under racing conditions
- Excellent protection of all metal parts of the brake system against corrosion
- Excellent oxidation stability and reduced hygroscopic properties guarantee a high safety reserve
- Low viscosity at low temperatures guarantees perfect functioning of the systems
- Seal compatible with all seals and hoses used in the brake system

Application notes

ALPINE Brake Fluid DOT 5.1 LV is for use in very highly stressed brake systems of vehicles for which a synthetic brake fluid according to DOT 5.1 is prescribed.

Especially recommended for ABS brake systems.

ALPINE Brake Fluid DOT 5.1 LV can be mixed with all synthetic brake fluids of the same quality.

Special notes:

- Store brake fluid only in its original sealed container.
- Brake fluid can cause damage to the vehicle paintwork.

Observe manufacturer's instructions!

Service description

Specifications:

- FMVSS 116 DOT 5.1
- SAE J 1704
- ISO 4925 Class 5.1
- ISO 4925 Class 7

TYPICAL PARAMETERS	METHODS	UNITS	ALPINE Brake Fluid DOT 5.1 LV
Density at 20°C	ASTM D4052	g/cm ³	1,06
Viscosity -40°C	SAE J1703 / 1704	mm ² /s	Max. 750
Dry boiling point (min.)	SAE J1703 / 1704	°C	270
Wet boiling point (min.)	SAE J1703 / 1704	°C	180

* meets the requirements of the OEM manufacturer.
The stated values may vary within the usual commercial range.