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TECHNICAL DATA SHEET

Brake Fluid Dot 5.1

PRODUCT DESCRIPTION

Fleetline Brake Fluid 5.1 is a synthetic and high-quality fluid especially suitable for vehicles with ABS and with stability control systems. It is formulated to have a high chemical stability, excellent resistance against residues, high resistance against oxidation and can be used with all materials, normally used in brake systems. Dot 5.1 is suitable for use as power steering and torque convertor fluid.

PERFORMANCE STANDARDS

- FMVSS NO 166 DOT 5.1
- SAE J 1703, J 1704
- ISO 4925 Class 3 & 4

BENEFITS

- It is inert and compatible to both natural and synthetic rubber used in brake systems to prevent fluid loss.
- Very high boiling point for safe braking.
- Provides outstanding corrosion protection to all metal components in the braking system.
- It has excellent viscosity behaviour over a wide temperature range ensuring good braking performance.
- Not to be mixed with mineral or silicone-based brake fluids.

KEY PROPERTIES

Appearance	Transparent yellowish
Density @20°C, kg/L	1.06
Equilibrium Reflux Boiling Point (ERBP), °C	260
Wet Equilibrium Reflux Boiling Point (WERBP), °C	180
Viscosity @100°C, cSt	>1.5
pH value	7.5

PACKAGE SIZE	200 mL	500 mL	5 Litres
Brake Fluid DOT 5.1	✓	✓	✓

