



BRAKE FLUID DOT 5.1

SYNTHETIC

Magic Plus brake fluid DOT 5.1 is a premium quality fully synthetic polyglycol based, non-silicone, DOT 5.1 brake fluid designed for all driving conditions and brake systems, including disc, drum and anti-skid (ABS) applications. It ensures advanced performance and system protection. It has excellent viscosity-temperature properties over a very high and low temperature range.

Features & Benefits:

- High wet boiling point
- Excellent low temperature stability
- Good temperature viscosity performance
- Excellent corrosion protection
- Compatibility with different rubber seals.
- Excellent thermal stability

Applications:

For use in applications requiring disc, drum and anti-skid braking systems used in vehicles requiring DOT 5.1

Specifications, Approvals & Recommendations: (Meets / Exceeds)

- FMVSS 116 DOT 5.1
- ISO 4925 (Class 5.1)

Technical Data:

Parameters	ASTM	Unit	Typical Results
FMVSS			DOT 5.1
Viscosity @ 212 °F / 100 °C	D-7042	cSt	2.16
Density @ 68 °F / 20 °C	D-4052	g/cm ³	1.069
Wet Boiling Point	D-1120	°C	187
Dry Boiling Point	D-1120	°C	272
pH	D-1287	-	7.49
Viscosity @ 104 °F / 40 °C	D-7042	cSt	810

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil into drains or the environment. Dispose to an authorized used oil collection point. This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. For further Information on Safety Guidelines please refer to MSDS available on our website magicplusoil.net

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