

## LUBE ONE BRAKE FLUID DOT.4

### Product Description:

DOT-4 is a special polyethylene glycol based product developed by Lube One for severe services and high performance vehicles. Recommended for high range vehicles and in all types of brake systems that require a product with this quality level. It should not be mixed with brake fluids of a different quality level or with used products; the liquid should be changed in the whole system.

### Benefits:

- \* High boiling point: above 260 °C.
- \* Prevents foam formation.
- \* High humidity absorption capacity in the circuit thanks to its high wet boiling point.
- \* Great thermal stability.
- \* Compatible with joints and seals, thus preventing fluid loss risks.
- \* Contains inhibitors that prevent corrosion of the metal components of the circuit.

### Quality levels:

- UNE 26-109-88
- INTA 1571-13-D
- FMVSS 116-DOT 4
- SAE J-1703
- ISO 4925

### Technical Data:

S. No.	Characteristics	Test Method	Unit	Test Results
1	Appearance	Visual	-	Yellowish liquid
2	Water	Karl-Fisher	ppm	max. 2000
3	Density @ 20 °C	ASTM D 1298	g/cm <sup>3</sup>	1,04
4	Viscosity @ -40 °C	ASTM D 445	cSt	max. 1500
5	Viscosity @ 100 °C	ASTM D 445	cSt	min. 1,5
6	Boiling point	ASTM D 1120	°C	260
7	Wet boiling point	SAE J 1704	°C	160
8	pH value	ASTM D 1287	-	7 – 11,5
9	Sedimentation (144h, -40 °C)	FMVSS 116-DOT 4	-	Null

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