

## LUBE ONE BRAKE FLUID DOT.3

### Product Description:

Lube One Brake Fluid Super DOT 3 is a high performance synthetic hydraulic brake fluid. It is formulated based on polyglycol ether technology to provide the highest level of brake performance in modern as well as older model automotive vehicles. Lube One Brake Fluid Super DOT 3 is also fortified with anti-oxidant, metal de-activator and corrosion inhibitor to provide long service life to the brake fluid and also the brake components. This fluid has high Equilibrium Reflux Boiling Point (ERBP) which helps in reducing the vapor locking problem in high temperature operating conditions, especially in city driving where stop-go conditions require frequent application of brakes.

### Benefits:

**Resistance to Oxidation and Thermal Degradation** – enhanced high temperature oxidation stability resists the effects of oxidising agents and thermal stress. Extends life of brake fluid.

### Applications:

Lube One Brake Fluid Super DOT 3 is a hydraulic brake fluid recommended for use in all type of automotive vehicles such as 2/3 wheelers, passenger cars, light/ heavy commercial vehicles, agricultural tractors, etc. for disc and drum brake. This fluid is also suitable for use in hydraulic clutch systems. It is suggested that Lube One Brake Fluid Super DOT 3 should be changed according to the vehicle manufacturer's recommendation.

### Technical Data:

S. No.	Characteristics	Test Method	Test Results
1	Appearance	Visual	Clear & Bright
2	Color	Visual	Red
3	Density at 29.5°C , g/ml	ASTM D4052	1.023
4	Kinematic Viscosity, cSt	-	
	a) -40 °C	ASTM D445	778.2
	b) 100 °C	ASTM D445	2.05
5	Equilibrium Reflux Boiling Point (ERBP), °C	ASTM D1120M	215
6	Wet ERBP, °C	ASTM D1120M	152
7	pH	ASTM D1287	8.5
8	FMVSS-116	-	DOT 3

### Health & Safety:

It is unlikely to be hazardous when properly used in recommended applications. Contamination of the coolant from other oils, greases, chemicals, dirty water etc. can occur during the use. It should be avoided. Regular monitoring of the in-use product is recommended.

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