

# Brake Fluid DOT-4



## Technical Data Sheet

### PACKAGING:

250ML, 500ML, 1L, 60L, 200L

### DESCRIPTION:

Siddrol High quality Brake Fluid DOT – 4 is a superior quality synthetic fluid meant for the hydraulic brakes of automobiles. Meets US Dept. of Transportation's stringent specification FMVSS 116 DOT 4. Suitable for all automobiles having hydraulic brakes. -Longer maintenance intervals.

### BENEFITS:

- Excellent choice for mixed fleet services.
- Better fuel economy.
- Exceptional protection against oxidation, foaming, temperature deposits.
- Highly effective control over shoot, wear and trust.
- Outstanding thermal behaviour at high temperatures.
- Properly balanced dispersancy ensures a clean engine.

### SPECIFICATIONS:

Siddrol Brake Fluid DOT-4 meets or exceeds following International and Builder specifications

-SAEJ-1704

-ISO 4925

-NFR 12640

-FMVSS 116 DOT 4

### APPLICATION:

For automotive applications where a DOT4 fluid is specified. It should not be used where DOT 5 or mineral oil-based fluids are specified.

### TYPICAL PROPERTIES:

TEST	FREQUENCY	RESULT
Appearance	VISIBLE	Transparent
Equilibrium Reflux Boiling Point (ERBP) <sup>o</sup> C	FMVSS 116	260 min
Wet Equilibrium Reflux Boiling Point (WERBP) <sup>o</sup> C	FMVSS 116	148 min
Kinematic Viscosity@ 100 <sup>o</sup> C	ASTM D-445	>2.2
pH	FMVSS 116	≥ 9.0
Specific Gravity 60 <sup>o</sup> F	ASTM-D1298	1.07-1.15
Flash Point	ASTM D-92	128min