

PRODUCT INFORMATION SHEET

CARLUBE DOT 3 BRAKE FLUID

DESCRIPTION

Carlube DOT 3 Brake Fluid is a high quality DOT 3 brake fluid, designed for use in automotive applications which specify this performance level.

ADVANTAGES

- Excellent lubricating properties reduce wear
- Good corrosion protection for metal components
- Good compatibility with seal materials gives long component life
- Mixes safely with other DOT 3 and DOT 4 approved fluids

APPLICATION

Carlube DOT 3 Fluid is recommended for automotive type hydraulic brake mechanisms of cars, commercial vehicles and motorcycles where either of the performance levels below are recommended. The product is not for use in mineral oil brake and suspension systems fitted to some Rolls Royce, Citroen and Jaguar models (Refer to vehicle handbook).

PERFORMANCE LEVEL

- US FMVSS 116 DOT 3
- SAE J1703

PROPERTIES

	Carlube DOT 3 Brake Fluid (Typical Values)	Specification Limits	
		SAE J1703	FMVSS 116 DOT 3
Appearance	Colorless - Amber	Colorless - Amber	Colorless - Amber
Equilibrium Boiling Point (℃)	250	205min	205min
Wet Equilibrium Boiling Point (℃)	152	140min	140min
рН	9.0	7.0 – 11.5	7.5 – 11.5
Viscosity @ -40℃ (cSt)	800	1800max	1500max
Density @ 20℃	1.034	-	-
Flash Point (℃)	120	-	-

CAUTION

Brake Fluid can damage vehicle paintwork and spillages must be washed off immediately with water.

AVAILABILITY

300ml – BRF300 500ml – BRF050 1 Litre – BRF100 4.55 Litre – BRF455

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