

KALIKA INTERNATIONAL



A ISO 9001: 2008 CERTIFIED COMPANY

Manufacturers & Exporters of Hydraulic Brake Fluid Dot - 3, Dot - 4 & Dot - 5, Antifreeze Coolant, Automotive and Industrial lubricants.

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PRODUCT NAME

BRAKE FLUID – DOT 4

DESCRIPTION & APPLICATIONS

Brake Fluid - DOT 4 is a high quality, high performance, high boiling point heavy duty DOT 4 brake fluid for superior performance in conventional disc and drum brake systems in cars, trucks, buses and motorcycles. It is also suitable to be used in hydraulic clutch systems. Caution: Do not use in hydraulic/brake systems where silicone (DOT 5) and mineral based brake fluids are specified.

FEATURES & BENEFITS

Brake Fluid meets the US specification F.M.V.S.S. No.116 DOT 4, SAE J1703 and J1704, ISO 4925 and AS 1960.1 Polyglycol type brake fluid standards. It has excellent low and high temperature viscosity behavior to ensure good braking performance at all times. Its high boiling point ensures good braking response even in high temperature and high load conditions. Its low temperature viscosity allows it to flow even during freezing conditions. It is inert to and thus compatible to both natural and synthetic rubber components in the brake system. Brake Fluid DOT 4 also provides outstanding protection to brake system components from corrosion.

SPEC'S & APPROVALS

F.M.V.S.S. No.116 DOT 4, ISO 4925 AS 1960.1 Grade 2

HEALTH / SAFETY & ENVIRONMENT

Health, safety and environmental information is provided on the Material Safety Data Sheet for this product. Users should consult the MSDS, follow the precautions outlined and comply with all laws and regulations concerning its use and disposal.

TYPICAL CHARACTERISTICS		
Colour	-	Blue
Density @ 20° C	-	1.07 Kg/L
Boiling Point (ERBP)		Min. 230°C
Wet Boiling Point, °C		Min. 155°C
Viscosity @ -40° C	-	Max. 1800 cSt
Viscosity @ 100° C	<u>~</u>	Min. 1.5 cSt
Flash Point	-	Min 90°C
Ignition Temperature	-	Min 300°C
PH Value	-	Slightly Alkaline

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications, and do not constitute any legal liability. Information is correct at time of printing.

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