

RIDA Brake Fluid DOT-4

RIDA FULID is a type of hydraulic fluid used in hydraulic brake and clutch applications in automobiles, motorcycles, light trucks and some bicycles. It is used to transfer force into pressure. It's recommended for complete fluid replacement and top-up in most cars and light trucks.

Features

- Unique low Moisture Activity (LMA) formulation provides maximum wet boiling point protection against vapor lock brake failure when compared to leading brake fluids.
- Recommended for all anti-lock braking systems (ABS), hydraulic drum and disc braking systems and hydraulic clutches requiring DOT 4 fluids.
- Provides superior fluidity at low temperatures for optimum braking response
- Exceeds DOT 4 and all leading auto manufacturers requirements
- Mixes with conventional brake fluid.

Meets the requirements of the following specifications:

- **SAE J1703, J1704**
- **FMVSS No. 116 DOT 4 MOTOR VEHICLE BRAKE FLUID**

Typical Physical Characteristics

Property	Test Methods	DOT 4
Appearance	Visual	Transparent
Equilibrium reflux boiling point (ERBP) °C	FMVSS 116	235 max
Wet equilibrium reflux boiling point (WERBP)	FMVSS 116	160 min
Kinematic Viscosity @ 100°C	ASTM D445	>1.5
pH	FMVSS 116	7.5 – 11.5
Specific Gravity 60 °F	ASTM D-1298	1.07 – 1.15
Flash Point °C	ASTM D-92	121 min

These characteristics are typical of current product methods whilst future production will conform to RIDA Lubricants specifications, variations in these physical characteristics may occur.

Health & Safety Environment

- This product is unlikely to present any significant health and safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.
- Avoid contact with eyes and skin, use proper impervious gloves with used oil. After skin contact, wash immediately with soap and water. Guidance on health and safety is available on the appropriate Material Safety Data Sheet (MSDS) which can be obtained from www.RIDAlubricants.com

