Product Information



Brake & Clutch Fluid (DOT-4)

Universal Heavy Duty Brake Fluid

A universal High Boiling synthetic Brake Fluid recommended for hydraulic actuated-brake & clutch systems and anti-lock braking systems (ABS) requiring a non-silicone DOT 3 or DOT 4 synthetic fluid. The special formulation results in safe braking at most severe conditions

SPECIAL FEATURES

1. High safety for Driver

Unique formulation provides maximum wet boiling point protection against vapor lock brake failure when compared to leading brake fluids. The fluid also maintains high boiling point after extended period at high temperature and in the presence of moisture, thereby guaranteeing the incompressibility of fluid (and safety for the User)

2. Optimum Braking

The Fluid provides superior fluidity at low temperatures for optimum braking response.

3. High Resistance to corrosion & Deposits

The fluid is not corrosive to circuit metals like Tinned iron, Steel, Aluminum, Cast Iron, brass and copper. The fluid also offers high resistance to Deposit and Gum formation

4. Seal Compatibility

The Fluid is compatible with the seals and rubber components used in the braking systems

PERFORMANCE LEVELS

Exceeds requirements of the following standards • SAE J1703, J1704

• FMVSS No. 116 DOT 3 and DOT 4

APPLICABLE VEHICLES

Specially Designed for all Japanese and Korean Automobiles requiring DOT-3 or DOT-4 Brake Fluid; however also suitable for all other makes and types of Automobiles

• CONTAINERS 500 ml Bottle

TYPICAL PROPERTIES

Quality grade	DOT-4
Equilibrium Reflux B. Point °C	264
Wet ERBP °C	174
Specific Gravity (20°C), g/cm ³	1.065
Kinematic viscosity	
(-40°C), mm ² /s	1200
(100°C), mm ² /s	2.4
pH Value	8
Appearance	Clear

Note: The typical properties may be changed without notice. (December 2004)



Handling Precautions

▼ Follow these precautions when handling this product.

	• The possibility of skin cancer has been reported in animal tests involving long-term contact with used Motor Oil. When handling this oil, wear <u>protective gloves</u> or take other measures to <u>prevent skin contact</u> .
CAUTION Handling Precautions	 Draining oil from a hot engine can cause <u>burns</u>. Drain oil only <u>after the engine has cooled</u>. <u>Inflammation can occur if oil enters the eyes</u>. When handling this oil, wear <u>protective goggles</u> or take other measures to <u>prevent eye contact</u>. <u>Inflammation can occur if oil comes into contact with skin</u>. When handling this oil, wear <u>protective gloves</u> or take other measures to <u>prevent skin contact</u>. Do not drink this oil. (Swallowing this oil can cause diarrhea and nausea.) <u>Keep out of reach of children</u>. Read the Material Safety Data Sheet (MSDS) for this product before using the product. Obtain the Material Safety Data Sheet from where you purchased the product.
First Aid	 In case of eye contact, rinse eyes thoroughly with clean water and consult with a physician. In case of skin contact, wash skin thoroughly with soap and water. If this oil is swallowed, do not induce vomiting. Consult with a physician immediately.
Disposal of Used Oil and Containers	 Do not apply pressure to empty containers. The containers may burst if pressure is applied. Do not weld, heat, drill, or cut the containers. The remaining oil may ignite and the containers may explode. Follow all applicable laws and regulations when disposing of used oil or containers. If you are unsure of the proper disposal methods, consult first with the seller of the oil.
Storage Method	Seal the container tightly after use in order to prevent dirt, moisture, etc., from entering the oil. Store in a dark location. Avoid direct sunlight.
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