



# Brake & Clutch Fluid DOT 4

## Universal Heavy Duty Brake Fluid

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. Designed for all brake systems. The special formulation results in safe braking under most severe conditions

### • SPECIAL FEATURES

#### 1. High safety for Driver

Unique formulation with high performance additives and inhibitors which give optimum protection provides excellent 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

Brakes are essential for driving safety – please always follow vehicle manufacturers' recommendation for change intervals due to deterioration during use. If manufacturer's recommendation is not available we recommend to change brake fluid after every 2 years. This Fluid will provide superior fluidity also 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 116 DOT 3 and DOT 4

### • APPLICABLE VEHICLES

Designed for all braking systems in Japanese, European, American and Korean Automobiles requiring DOT 3 or DOT 4 Brake Fluid; compatible with other fluids meeting above specifications however due to enhanced performance indicators avoid mixing this ENEOS Brake Fluid with other brake fluids from the market.

### • CONTAINERS

500 ml Bottle

### • TYPICAL PROPERTIES

Quality grade	DOT-4
Equilibrium Reflux B. Point °C	273
Wet ERBP °C	173
Specific Gravity (20°C), g/cm <sup>3</sup>	1.065
Kinematic viscosity	
(-40°C), mm <sup>2</sup> /s	1294
(100°C), mm <sup>2</sup> /s	2.4
pH Value	8
Appearance	Yellow

Note: The typical properties may be changed without notice. (September 2014)



## Handling Precautions

▼ Follow these precautions when handling this product.

	<ul style="list-style-type: none"><li>● 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>.</li></ul>
<b>! CAUTION</b>  <b>Handling Precautions</b>	<ul style="list-style-type: none"><li>● Draining oil from a hot engine can cause <u>burns</u>. Drain oil only <u>after the engine has cooled</u>.</li><li>● <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>.</li><li>● <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>.</li><li>● Do not drink this oil. (Swallowing this oil can cause diarrhea and nausea.)</li><li>● <u>Keep out of reach of children</u>.</li><li>● 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.</li></ul>
<b>First Aid</b>	<ul style="list-style-type: none"><li>● In case of eye contact, rinse eyes thoroughly with clean water and consult with a physician.</li><li>● In case of skin contact, wash skin thoroughly with soap and water.</li><li>● If this oil is swallowed, do not induce vomiting. Consult with a physician immediately.</li></ul>
<b>Disposal of Used Oil and Containers</b>	<ul style="list-style-type: none"><li>● Do not apply pressure to empty containers. The containers may burst if pressure is applied.</li><li>● Do not weld, heat, drill, or cut the containers. The remaining oil may ignite and the containers may explode.</li><li>● 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.</li></ul>
<b>Storage Method</b>	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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