# TEXOL BRAKE FLUID Dot-4



# **Product Description**

Texol® Brake Fluid DOT-4 is a high quality, non-mineral fluid based on glycols and glycol ethers. It is formulated using special purpose additives such as anti-rust, anti – wear and seal swell agents.

#### **Applications**

Texol® Brake Fluid DOT-4 is used in the braking system of any motor vehicle such as passenger car, trucks, bus or trailor. These fluids are not intended for use under arctic conditions or in braking systems requiring the use of mineral oil based hydraulic fluid. These fluids are designed for use in braking systems fitted with rubber cups and seals made from styrene –butadiene rubber (SBR) or a terpolymer of ethylene, propylene and a diene (EPDM)

#### **Features and Benefits**

- Good protection against rust and corrosion.
- Excellent hydrolytic stability.
- High efficiency even in prolonged usage.
- Resistance to reduction in boiling point from moisture absorption.
- Effective rubber swell characteristics.
- Compatible with seal rubbers.

## **Specifications and Approvals**

- FMVSS 116 DOT-4
- SAE J1704

## **Characteristics**

Key Properties	Test Methods	Specification	Value
Product Code			
Kinematic Viscosity (-) 40°C	SAE J1703	1,800 Max	1,502
Kinematic Viscosity @ 100°C	SAE J1703	1.5 Min	1.98
Equilibrium Reflux Boiling Point° C	SAE J1703	230 Min	242
Density @15°C	ASTM D4052	1.0 Min	1.04
рН	ASTM D1121	7.0 to 11.5	8.42

# **Health and Safety**

Detailed health and safety information for this product is provided in a Material Safety Data Sheet which is available upon request from our Texol sales office.