



PRODUCT DATA SHEET

PLATINUM BRAKE FLUID

GENERAL

PLATINUM Brake Fluid is a high performance, non-petroleum, heavy-duty hydraulic fluid designed for use in the braking systems of any motor vehicle such as a passenger car, truck, bus or trailer. These fluids are not intended for use under arctic conditions.

PERFORMANCE SPECIFICATIONS

The PLATINUM Brake Fluid meets or exceeds the requirements for:

- DOT 4
- SAE J1703
- ISO 4925

KEY BENEFITS

The use of **PLATINUM Brake Fluid** would result in:

- Fast and safe braking
- High fluid boiling point
- No deterioration of seals, hoses and metallic parts by the fluid

MAIN APPLICATIONS

- Use in both disc and drum brakes
- Clutch systems and systems where DOT 4 Fluids are recommended
- Braking systems fitted with rubber cups and seals made from natural rubber (NR), styrene-butadiene rubber (SBR) or terpolymer of ethylene, propylene and a diene (EPDM)



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RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations.

Clean and Flush the system prior to refilling.

Reseal Container immediately after use to avoid contamination and absorption of moisture.

IMPORTANT: DO NOT allow contact with paintwork.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations.

If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

<u>TYPICAL PROPERTIES</u>	TEST METHOD	
Equilibrium Boiling Point (ERBP)°C	ASTM E1120	260
Kinematic Viscosity @ 100°C, cSt	ASTM D445	>1.5
pH, 50% Solution	ASTM E1287	10.5
Density, kg/l	ASTM D1298	1.05

HEALTH AND SAFETY

PLATINUM Brake Fluid is unlikely to pose any health or safety hazards when used in the recommended applications, provided good standards of personal and industrial hygiene are observed. Please refer to Material Data Sheet (MSDS) for further information.

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