

Product Data Sheet

PT Maxnitron Brake Fluid DOT3

High Performance Brake Fluid for Brake Fluid & Clutch System

State-of-The-Art Technology: Brake Fluid DOT3

PT Maxnitron Brake Fluid is a high-performance brake fluid that meets DOT 3 standards. It is suitable for use in hydraulic braking systems, including both disc and drum brakes in cars, and can also be used in conventional automotive clutch systems. This high-quality brake fluid is a Glycol/Ether-based formulation with special performance additives. It features a high boiling point, allowing it to withstand high temperatures and maintain excellent braking performance throughout its use. It reduces the formation of vapor caused by brake and clutch operation, protects the hydraulic system components—both rubber and metal—and ensures confident and safe driving in all conditions.

Customer Benefits

- Suitable for use in hydraulic braking systems, including both disc and drum brakes in cars, and can also be used in clutch systems.
- Special performance additives increase the boiling point of the brake fluid, allowing it to withstand high temperatures effectively.
- Safe for all components in the hydraulic brake system, including both rubber and metal parts.

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Performance Standards

- DOT 3
- FMVSS No 116
- SAE J1703
- ISO4925 Class 3
- JIS K2233

Applications

- Suitable for use in hydraulic braking systems, including both disc and drum brakes in automobiles.
- Can also be used with clutch systems in general motor vehicles.
- Caution: If brake fluid comes into contact with car paint, immediately rinse the affected area with clean water. Do not wipe with a cloth; this may cause discoloration or leave marks on the paint surface.

Typical Characteristics

Properties	Specification
Appearance / Colour	Clear Liquid / Gold
Dry Boiling Point, °C	>232
Wet Boiling Point, °C	>140
Density @ 15 °C	1.07
Solubility in Water	Miscible

*The values stated above represent the current manufacturing standards and are subject to change as necessary to suit each production batch may cause minor differences. However, the products will continue to maintain the same quality characteristics and standards of PT Maxnitron.