

Petromar Brake Fluid: Unmatched Protection for Your Brake System

Available Grades: DOT 3 & DOT 4

Petromar Brake Fluid DOT 3 & DOT 4 is a premium-quality, high-performance brake fluid designed for use in hydraulic brake and clutch systems in a wide range of automotive and commercial vehicles. Engineered to deliver reliable performance in disc, drum, and anti-lock braking systems (ABS), it ensures safety and durability even under extreme conditions.

Key Benefits & Applications:

Petromar Brake Fluid is formulated with advanced glycol-based technology to provide exceptional thermal stability, component protection, and long-term performance. Below are its standout features:

Feature	Advantages & Benefits
High Boiling Point	Maintains consistent braking performance under intense braking loads
Low Rubber Swell Compatibility	Minimizes fluid leakage by reducing rubber component deformation
Superior Corrosion Inhibition	Extends the life of metal components in the brake system

Meets or exceeds the following specifications:

- ✓ SAE J1703 & SAE J1704
- ✓ FMVSS 116 DOT 3 & DOT 4

Typical Properties:

PARAMETERS	DOT 3**	DOT 4**
Property	DOT 3	DOT 4
Appearance	Clear to slightly amber	Clear to amber
Boiling Point (Dry)	Min. 205°C	Min. 230°C
Boiling Point (Wet)	Min. 140°C	Min. 155°C
Viscosity at -40°C	Max. 1500 mm ² /s	Max. 1800 mm ² /s
pH Value	7.0 – 11.5	7.0 – 11.5
Rubber Compatibility	Compatible with brake system seals	Compatible with brake system seals
Corrosion Protection	Yes	Enhanced corrosion resistance
System Compatibility	For standard braking systems	Ideal for high-performance systems

**These properties are typical of current production. Performance-neutral variations may occur.

Packaging Options: 500ML, & 208Ltr drums and 1000L IBCs.

Health and Safety: Find health and safety details in the Safety Data Sheet (MSDS) on our website.

Storage: Store products below 140°F (60°C), away from sparks, flames, and out of children's reach.

Disposal: Protect the environment by properly disposing of used motor oil and lubricants. Contact us for assistance