

## BRAKE FLUID DOT 4

### Product Description

**Brake Fluid DOT 4** is a high-performance, fully synthetic brake fluid formulated with glycol ethers and corrosion inhibitors. It delivers excellent high-temperature performance and meets the latest international brake fluid standards. Suitable for use in modern vehicles with advanced safety systems.

### Application

Hydraulic brake and clutch systems for light, medium, and heavy-duty vehicles  
 Suitable for ABS, ESP, ASR systems  
 Compatible with DOT 3, DOT 4 (not DOT 5 silicone-based)

### Meets or Exceeds

- FMVSS 116 DOT 4
- SAE J1704
- ISO 4925 Class 4

### Product Features & Benefits

- Excellent thermal resistance and stability
- Strong protection against corrosion and vapor lock
- Compatible with all rubber seals and metals used in braking systems
- High safety margin with superior wet and dry boiling points

### Storage & Handling

- Store tightly sealed in original containers
- Keep in a dry, clean environment
- Avoid contamination with water or other fluids
- Shelf life: 2 years if unopened and stored under proper conditions

### Typical Properties

Property	Method	Unit
Appearance	Visual	Clear, light amber
Boiling Point (dry)	FMVSS 116	≥ 260°C
Boiling Point (wet)	FMVSS 116	≥ 165°C
Viscosity @ -40°C	ISO 3104	< 1800 mm <sup>2</sup> /s
Viscosity @ 100°C	ISO 3104	~2 mm <sup>2</sup> /s
pH Value	ISO 2719	7.0 - 11.5
Compatibility with Rubber	FMVSS 116	Pass
Corrosion Test	FMVSS 116	No corrosion

