

## Product Data Sheet

### UOS DOT 4

- **Description**

UOS BRAKE FLUID DOT 4 can be used for all disc and drum type brake systems which call for DOT 4 performance. It is designed to tolerate extreme temperature conditions, which greatly reduces the tendency to vaporize at the elevated temperatures. This increased boiling resistance provides an extra margin of safety over conventional brake fluids.

- **Application**

- To mix with conventional brake fluids safely.
- Comprehensive protection.
- Excellent viscosity control.
- Compatible with rubber components.

- **Characteristics**

Test	Method	Unit	DOT 4
Equilibrium Reflux Boiling Point	FMVSS-116	-	270
Wet E.R. Boiling Point	FMVSS-116	-	165
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	1150
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	2
Effect on brake cups @ 70°C	FMVSS-116	-	NIL
Effect on rubber @120°C	FMVSS-116	-	NIL
Specific Gravity @ 15°C	ASTM D 4052	-	1.109

- **Recommendations**

- FMVSS NO.116, SAE J-1703 DOT 4
- FEDERAL SPECIFICATION VV-B-680C