

PRODUCT TECHNICAL DATA SHEET

OSAJ ULTIMAX PREMIUM BRAKE FLUID DOT-4

PRODUCT DESCRIPTION

OSAJ ULTIMAX PREMIUM BRAKE FLUID DOT-4 is a high quality synthetic brake and clutch fluid conforming to the DOT-4 specification and based on polyglycol type fluid that is a high performance standard used in worldwide automotive brake equipment.

APPLICATIONS

- ★ Suitable for passenger cars, trucks and buses that require synthetic brake fluid
- ★ High performance cars

PERFORMANCE STANDARDS

OSAJ ULTIMAX PREMIUM BRAKE FLUID DOT-4 meets and exceeds the following International specifications:

FMVSS	116 for DOT-4
SAE	J-1703
ISO	4925
NFR	12640

Always follow equipment manufacturer's recommendation for required brake fluid performance level.

BENEFITS

OSAJ ULTIMAX PREMIUM BRAKE FLUID DOT-4 provides:

- ★ Very high wet boiling point
- ★ Excellent low-temperature stability
- ★ High temperature viscosity performance
- ★ Excellent corrosion protection
- ★ Compatibility with different rubber seals
- ★ Excellent thermal stability in high performance braking conditions

DOCUMENT INFORMATION

Issued by	Qatar Fuel (WQOD) – Lubricants Section	Doc. Ref. No.	WL/TDS/O008
Last Update	24.03.2016	Page No.	1 of 2



CAUTIONARY NOTE:

OSAJ ULTIMAX PREMIUM BRAKE FLUID DOT-4 should NOT be used where a mineral type fluid is specified (e.g. Citroen).

COMPATIBILITY

OSAJ ULTIMAX PREMIUM BRAKE FLUID DOT-4 is compatible with other DOT-4, SAE 1703 fluids and may be added as make-up fluid. It can be used throughout mixed fleets thereby avoiding the need to order stock and use a special fluid for different brake systems.

TECHNICAL DATA*

Density g/cm ³	1.067
Wet Boiling Point, °C min	155
Dry Boiling Point, °C min	230
Kinematic Viscosity:	
mm ² /s @ -40 °C	1500
mm ² /s @100 °C	1.5
Flash Point PMCC °C	125

**The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible.*

HEALTH & SAFETY, ENVIRONMENT

The information on this product is available in the WOQOD Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.

DOCUMENT INFORMATION

Issued by	Qatar Fuel (WOQOD) – Lubricants Section	Doc. Ref. No.	WL/TDS/O008
Last Update	24.03.2016	Page No.	1 of 2