

# TUTELA BRAKE FLUID DOT 3



TUTELA BRAKE FLUID DOT 3 is a high performance brake fluid designed for superior braking performance in diverse driving and environmental conditions.

## Applications

Recommended for use in hydraulic disc and drum braking systems with servo-controls on cars, commercial and industrial vehicles, scooter and motorcycles.

## Features and Benefits

- High boiling point prevents the effect of “vapour lock”.
- Low viscosity at low temperature ensures better braking response in cold condition.
- Excellent anti-corrosive, rust protection and anti-oxidation properties to protect the metal and other components of the braking circuit.
- Good compatibility with rubber and packing in order to prevent swelling or weakening of the rubber or plastic sleeves or seals.

## Specifications, Approval and Recommendation

TUTELA BRAKE FLUID DOT 3 meets or exceeds the requirements of:

Standards	Specification
FMVSS 116	DOT 3
SAE J 1703	Meets
SAE J 1704	Meets

## Typical Properties

Characteristics	Units	Value
Appearance	-	Clear
Colour	Visual	Red
Density @ 29.5 °C	kg/L	1.07
ERBP (Equilibrium Reflux Boiling Point)	°C	240
Wet Equilibrium Reflux Boiling Point	°C	160
Kinematic Viscosity, @-40 °C	cSt	1390
Kinematic Viscosity, @100 °C	cSt	2.0
pH	-	7 – 11

## Health, Safety and Environment

For further assistance on product MSDS, recommendation or technical queries, please liaise with the regional technical services engineer or contact HQ technical engineers.

PETRONAS LUBRICANTS (INDIA) PVT. LTD.

Unit No. 603, C-Wing, Corporate Avenue, Opp. Solitaire Corporate Park, Chakala, Andheri (East), Mumbai-400 093, INDIA  
Tel: +91 - 22 - 67717500 (GL), F: +91 - 22 - 67257457, E-mail: IN-Query-EX@pli-petronas.com.

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