



Hi-Tec Oil Traders Pty Ltd ABN 28 053 837 362

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PRODUCT DATA SHEET

DOT 3 BRAKE FLUID

DESCRIPTION

Hi-Tec DOT 3 Brake Fluid is a premium quality poly glycol based brake fluid that meets and exceeds all the requirements of the Department of Transportation DOT 3 specification. It is suitable for use in hydraulic brake and clutch systems.

Features of Hi-Tec DOT 3 Brake Fluid:

- High heat stability.
- Protects metal brake system parts from corrosion, both ferrous and non ferrous.
- Gently swells rubber seals to enhance sealing & prevent system leaks.
- Lubricates moving parts to prolong service life.
- Good low temperature performance.
- Flows smoothly in hot or cold conditions.

TYPICAL PROPERTIES	UNIT	DOT 3 BRAKE FLUID
Appearance of test liquid		Clear yellow liquid
Specific Gravity (water=1)		1.04
Flash Point	°C	96
Boiling Point (ERBP)	°C	Min. 205
Wet Boiling Point	°C	Min. 140
Viscosity @ - 40 °C	cSt	< 1500
@ 100 °C	cSt	1.5
Fluid Stability- High Temperature	°C	Diff. <4.25
- Chemical Stability	°C	Diff. <4.25
Evaporation - Loss	%wt	<80
- Pour Point of residue	°C	<-5
- Appearance of residue	-	No gritty or abrasive precipitate
pH -Value	-	7.0-11.5
Water Content	%wt	0.2

Item Code: HI8-3130

Available in: 200 Litres, 20 Litres, 4 litres, 500 mL

"Hi-Tec Oil Traders Pty Ltd (Hi-Tec Oils) has endeavoured to ensure that all information, representations and specifications contained in this product data sheet are accurate at the time of publication. This general information should be used in conjunction with appropriate inquiries by users of the product including consultation with the vehicle or equipment manufacturers published information.

It is the responsibility of users of the product to use the product safely. Users should consult the safety data sheets for each product at www.hi-tecoils.com.au. Hi-Tec Oils takes no responsibility for injury or damage if the product is used in an inappropriate or unsafe manner. Our product warranty and product quality statement can be viewed at www.hi-tecoils.com.au"

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