

## PRODUCT DATA SHEET

### **ATLANTIC DOT 3 BRAKE FLUID**

#### **Product Description:**

Atlantic DOT 3 Brake Fluid is a non-petroleum polyglycol based brake fluid designed for ABS, disc, drum and hydraulic clutch systems where DOT 3 grade brake fluid is specified. It is blended with selective polyglycol/glycol ethers a corrosion inhibitor and an antioxidant which provides premium braking performance and excellent system component protection. As brakes systems are pervious to water absorption which subsequently lowers the ERBP of the brake fluid, Atlantic recommends the fluid be replaced every 12 months.

Atlantic Dot 3 Brake Fluid meets FMVSS 116 (DOT 3), SAE J1703, ISO4925 (class 3) and Australian Standard, AS1960.1.

#### **Features and Benefits:**

- Excellent braking response
- Low water absorption
- High wet boiling point
- Corrosion inhibitor increases component life
- Recommended for ABS, disc, drum and hydraulic clutches systems requiring DOT 3
- Compatible with other FMVSS 116 (DOT 3) brake fluids



#### **Typical Data:**

Test Description	Units	Results
Colour	Visual	Available in blue or amber
Density @ 20°C	g/cm <sup>3</sup>	1.061 – 1.071
Viscosity, Kinematic @ -40°C	cSt	1500
Viscosity, Kinematic @100°C	cSt	1.5
Equilibrium reflux boiling point (ERBP)	-	269
Wet ERBP	°C	150
рН	-	9.7
Water	%w/w	0.3 max

**Ph:** (03) 6423 4900 **Fax**: (03) 6423 4800



# PRODUCT DATA SHEET

#### **Specifications/ Performance Levels:**

- FMVSS 116 (DOT 3)
- SAE J1703
- ISO4925 (class 3)
- Australian Standard AS1960.1

PACK SIZE	DOT 3 CLEAR PRODUCT CODE	DOT 3 BLUE PRODUCT CODE
5 Litre	BFDOT3C1	BFDOT3B1
20 Litre	BFDOT3C2	BFDOT3B2







All recommendations for the use of our products, whether given by us in writing, verbally, or to be implied from the results of tests carried out by us, are based on the current state of our knowledge. Notwithstanding any such recommendations the Buyer shall remain responsible for satisfying himself that the products as supplied by us are suitable for his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot accept responsibility, therefore. The Buyer shall ensure that the intended use of the products will not infringe any third party s intellectual property rights. We warrant that our products are free from defects in accordance with and subject to our general conditions of supply.

Copyright © 2021 Atlantic Lubricants Pty Ltd. All rights reserved.

5 February 2021

### Atlantic Lubricants Pty Ltd (ABN 67 088 335 059)

SYDNEY	
40 Liverpool Street	
Ingleburn NSW 2565	5
Ph: (02) 9829 7555	
Fax: (02) 9829 4555	5

DARWIN
Unit 1A
894 Stuart Highway
Pinelands NT 0829
M. 0477 200 567

CANBERRA
P.O. Box 733
Gungahlin
ACT 2912
M: 0411 094 945

**TASMANIA**42 - 44 Devonport Road
Quoiba 7310 **Ph:** (03) 6423 4900

Fax: (03) 6423 4800