



VICLAB GENERAL

TEST REPORT

Sample As Received	Reference: General
Report No: 171202	Order #: -
Date Received: 22/01/2018	Date Completed: 26/04/2018
Client: FUTURE FOAMS	Telephone: +61 8 9419 9444
Address: 8 Biscayne Way, Jandakot WA 6164	Submitted By: Justin Sinnott

Sample Description: EPE Marine Buoyancy Foam, Colour Neutral, Sample as supplied.

Test Description	Method
Resistance to Bilge Cleaner Class: LDFM A	National Standard for Commercial Vessels Part C – Section 6 – Subsection 6B, Annex F

Sample No	Table	Property	Requirement	B	C	Buoyancy Newtons	Result Buoyancy ≤ 5 %	Area in Cm	Compliance
25	Table F.2	Bilge Cleaner 5% Solution/30 days	Dimensions Before					30 x 30 x 5.2 30 x 30 x 5.1	Compliance
			Dimensions After						
			Buoyancy ≤ 5% Loss Before	6,250	1,770	43.90	-2.89%		
Buoyancy ≤ 5% Loss After	6,250	1,900	42.63						
26	Table F.2	Bilge Cleaner 5% Solution/30 days	Dimensions Before					29.8 x 29.7 x 5.4 29.7 x 29.6 x 5.4	Compliance
			Dimensions After						
			Buoyancy ≤ 5% Loss Before	6,250	1,740	44.19	-3.32%		
Buoyancy ≤ 5% Loss After	6,250	1,890	42.72						
21	Table F.2	Petrol/30 days	Dimensions Before					29.8 x 29.9 x 5.4 29.8 x 29.8 x 5.4	Compliance
			Dimensions After						
			Buoyancy ≤ 5% Loss Before	6,250	1,770	43.90	-3.00%		
Buoyancy ≤ 5% Loss After	6,250	1,905	42.58						
22	Table F.2	Petrol/30 days	Dimensions Before					29.8 x 29.8 x 5.5 29.5 x 29.8 x 5.5	Compliance
			Dimensions After						
			Buoyancy ≤ 5% Loss Before	6,250	1,700	44.59	-3.09%		
Buoyancy ≤ 5% Loss After	6,250	1,840	43.21						
9	Table F.2	Oil/30 days	Dimensions Before					29.8 x 29.8 x 5.1 30 x 30 x 5.1	Compliance
			Dimensions After						
			Buoyancy ≤ 5% Loss Before	6,250	1,760	44.00	-3.34%		
Buoyancy ≤ 5% Loss After	6,250	1,910	42.53						
10	Table F.2	Oil/30 days	Dimensions Before					29.7 x 29.9 x 5.1 30 x 30 x 5.1	Compliance
			Dimensions After						
			Buoyancy ≤ 5% Loss Before	6,250	1,610	45.47	-2.70%		
Buoyancy ≤ 5% Loss After	6,250	1,735	44.24						
			No Damage				No Damage No Deterioration		Compliance
			No Deterioration						



NATA Accredited Laboratory  
Number: 14722

This document is issued in accordance with NATA accreditation requirements.  
Accredited for compliance with ISO/IEC 17025  
The results of the tests, calibrations and/or measurements in this document are traceable to Australian National Standards.  
This document shall not be reproduced except in full

**AUTHORISED SIGNATORY:**



Legend:  
NA = Not Applicable  
NT = Not Tested  
NS = Not Supplied  
TBA = To Be Ascertained