


**Report No: MAT:AUK13S-02367**  
**Issue No: 1**

## Material Test Report

<p><b>Client:</b>          Oil Technology Australia (Overseas)          PO Box 139          Deception Bay          Queensland          Australia QLD 4508</p> <p><b>Project:</b> Quality Assurance Testing</p>	<p>The test results reported herein are not accredited. Contact the laboratory for further information. Samples are tested as received unless stated otherwise. This report may only be reproduced in full.</p> <p style="text-align: center;">             Approved Signatory: Ajit Thapa            (Quality Supervisor)         </p> <p>Date of Issue: 12/06/13</p>
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### Sample Details

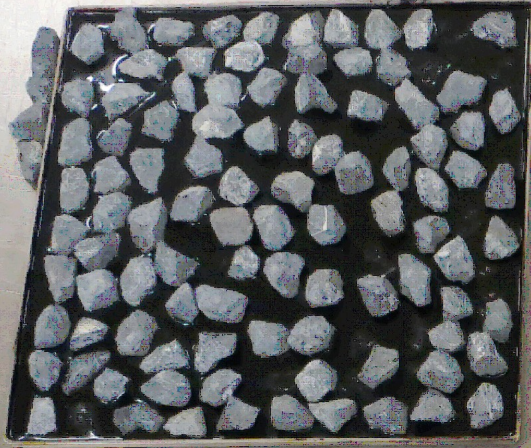
**Sample ID:** AUK13S-02367  
**Client Sample ID:** FH1  
**Material:** NZTA M/6:2011 Grade 3 Chip  
**Sample Source:** Maramarua - Smythes Quarries  
**Site/Sampled From:** Smythes Quarry Bin  
**Date Sampled:** 29/04/2013  
**Specification:** NZTA M6: 2011 Grade 3 Chip  
**Sampled By:** Client  
**Sampling Method:** Stated to be NZS 4407:1991 2.4.6.1.2  
**Date Tested:** 07/06/2013  
**Technician:** Kate Worboys  
**Sampling Endorsed:** No

### Test Results

Description	Method	Result	Limits
Adhesion Agent Used	WDSC B301-89T#	Aggbind 75	N/A
Adhesion Agent Dosage [pph]		0.7	N/A
Binder Type		180/200	N/A
Cutter Used			N/A
Cutter Dosage [pph]			N/A
Geological Description of Aggregate		Crushed Aggregate	N/A
Material Sieved Between [mm]		13.2 - 9.5mm	N/A
Sample Washed?		Washed	N/A
Test Temperature [°C]		25.0	N/A
Adhesion Set Up Period [hrs]		2.5	N/A
Adhesion Value		98	≥80
T-Value		1.3	≤2

### Comments

# The laboratory is not accredited for this test.



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AUK13S-02367  
Smythes Quarry  
0.7ppht



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