

**Report No: MAT:AUK13S-02369**

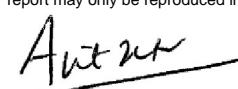
**Issue No: 1**

# Material Test Report

**Client:** Oil Technology Australia (Overseas)  
 PO Box 139  
 Deception Bay  
 Queensland  
 Australia QLD 4508

**Project:** Quality Assurance Testing

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.

  
 Approved Signatory: Ajit Thapa  
 (Quality Supervisor)

Date of Issue: 12/06/13

## Sample Details

**Sample ID:** AUK13S-02369  
**Client Sample ID:** FH2  
**Material:** NZTA M/6:2011 Grade 3 Chip  
**Sample Source:** Auckland - Brookby Quarry  
**Site/Sampled From:** Brookby Quarry Bin  
**Date Sampled:** 30/04/2013  
**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		1.4	≤2

## Comments

# The laboratory is not accredited for this test.

