Auckland Laboratory



Reliable Way, Mt Wellington Private Bag 11-900, Ellerslie, Auckland 1031 **Telephone:** +64 9 580 4664

Facsimile: +64 9 579 2337 www.fultonhogan.com 0800 LABORATORY

Report No: MAT:AUK13S-02368

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-02368

Client Sample ID: FH2

Material:NZTA M/6:2011 Grade 3 ChipSample Source:Auckland - Brookby QuarrySite/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: 05/06/2013 **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]		0.5	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		75	≥80
T-Value		1.5	≤2

Comments

The laboratory is not accredited for this test.

