

Laboratory Reference: CAN09W1990/1***ADHESION AGENT TEST REPORT*****ATTENTION:****Ray Georgey**

CLIENT: Otech Australia
CLIENT REFERENCE: 0.7% Otech AGGBIND-75[®] by mass
ADHESION AGENT: Otech AGGBIND-75[®] liquid adhesion agent
ADHESION AGENT SOURCE: Supplied by client in September 2009
TEST METHOD USED: MWD B-301-89T (modified)
TESTED BY: Michelle Timpany & Rachel Smith on 30/09/2009

RESULTS:

AGGREGATE SOURCE	AGENT QUANTITY (% BY MASS)	TEST RESULT	TEST CRITERION
Perry Quarry - Northland	0.7	92 Spec : 80 min	0.46 Spec : 2 max

Test performed using: Grade 3 chip from Perry Quarry - Northland
Chip sieved between 13.2 & 9.5mm sieves and washed in deionised water
180/200 Penetration Grade Bitumen
Adhesion agent set up time was 2.5 hours
Test temperature of 25°C

Report Issued By: Suzanne Lee on 1/10/2009

Report Checked By:



Disclaimer: These test results apply to the samples as received by the Laboratory. No liability will be accepted by the Laboratory for any misrepresentation with respect to the sampling of material for testing and/or the use of these test results.



Figure 1. Photograph showing Vialit plates with 180/200 bitumen and 0.7% AGGBIND-75® (by mass) after test was performed. Grade 3 Perry Quarry chip that was dislodged is arranged below the plates.