


**Boral Construction Materials  
Materials Technical Services**

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TEST REPORT – CURING COMPOUND

Req No: 79681

File No: 130/18

Laboratory Sample No: 208219

Job description: CURING COMPOUND EVALUATION

Test Method: AS 3799 - 1998

CLIENT: CHEMCOLOUR INDUSTRIES AUSTRALIA PTY LTD

Distributor: PARCHEM CONSTRUCTION PRODUCTS

Sample Identification: Concure WB30 Clear

Sample Description: Wax emulsion curing compound

Classification: Class A, Type 1

Source of sample: supplied by client: Chemcolour

Date of sampling: submitted by client: 03/08/2018

Date of test: 17-24/08/2018

Method of application: by spraying at standard application rate of 5m<sup>2</sup>/L

## TEST RESULTS:

Standard property, Test (Method)	Specification	Result	NATA accreditation does not cover performance of these tests
<b>Water retention efficiency</b> AS 3799.3.1.2 (Method AS 3799 Appendix B)	Min. 90 %	90%	
<b>Non - volatile content</b> AS 3799.3.1.8 (Method AS 1580.301.1/ RTA T865)	N / A	33.5%	
<b>Density</b> AS 3799.3.1.9 (Method AS 1580.202.1)	N / A	0.958	
<b>Viscosity</b> AS 3799.3.1.5 (Method AS 1580.214.5)	Min. 0.05 Pa's	0.10 Pa's	
<b>Drying Time</b> AS 3799.3.1.4 (Method AS 1160 Appendix C)	Max. 4 hrs	4 hrs	
<b>Infrared absorption spectrum</b> AS 3799.3.2 (Boral Method)	N / A	attached	
<b>Stability of emulsion</b> T 862 (RTA 3203)	Max 4 %	0.5%	
<b>Residue 150µm</b> AS 3799.3.1.6 (Method AS/NZS 2341.20)	Max. 0.2%	0.02%	

The sample submitted and identified by the client.

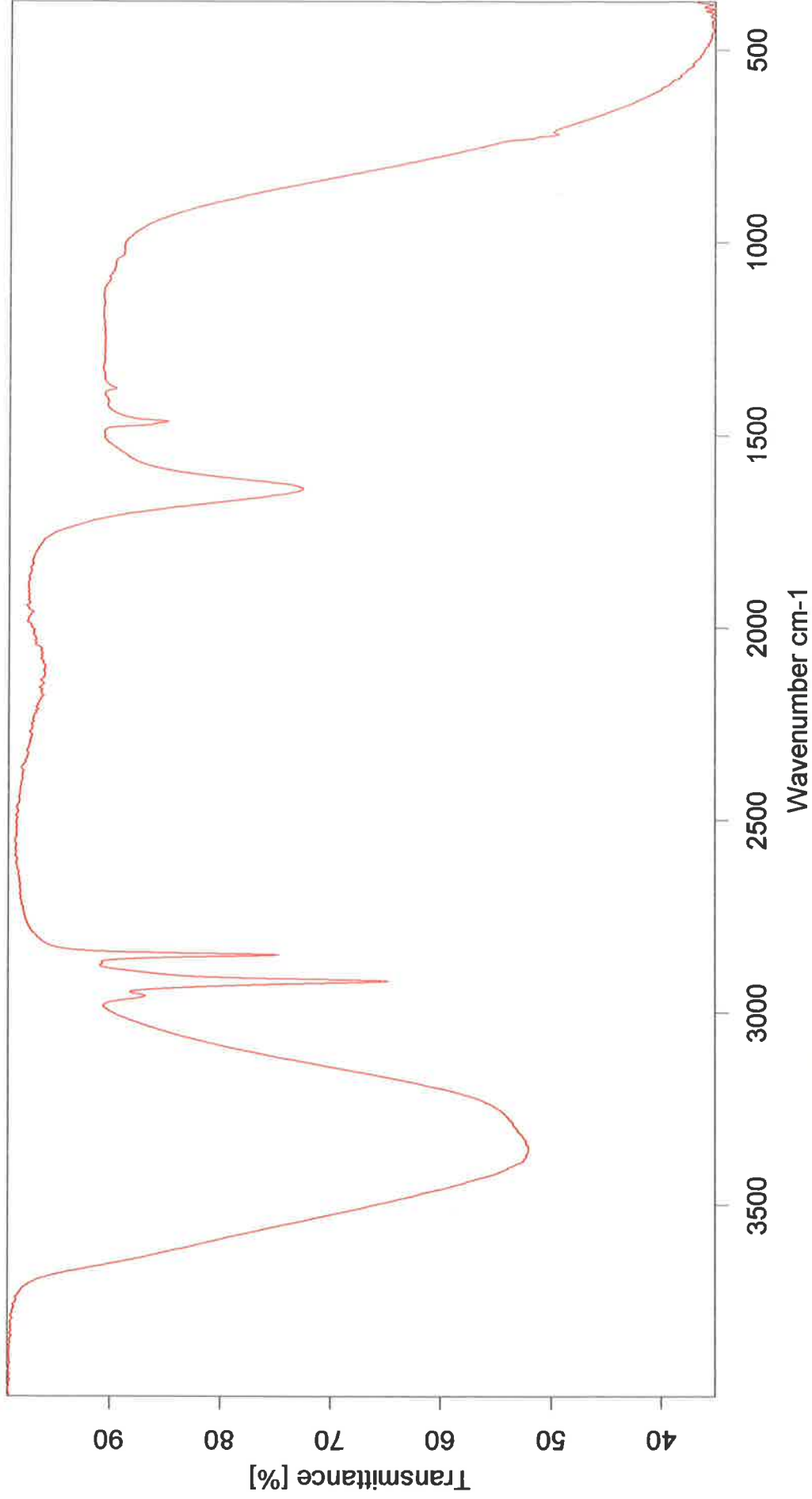
Juliana Manalang, Mat File, File

Approved Signatory Julius C. Alvaro Julius AlvaroDate 10/09/18 Serial No. 171880

Accredited for compliance with ISO/IEC 17025

NATA Accredited Laboratory

Number: 547



LSN 208219

Concure WB30 Clear Distributor : Parchem Construction Products

NQ 10/9/18