



**Boral Construction Materials
Materials Technical Services**

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TEST REPORT – CURING COMPOUND

CLIENT: AZELIS AUSTRALIA PTY LTD
ADDRESS: 217/117 Old Pittwater Road, Brookvale, NSW 2100
LAB. SAMPLE NO: 262010

FILE NO: 911/21
REQUEST NO: 97582

JOB DESCRIPTION: CURING COMPOUND EVALUATION
TEST METHOD: AS 3799 – 1998 – Liquid Membrane-forming Curing Compounds for Concrete

DISTRIBUTOR: Parchem Construction Products
SAMPLE IDENTIFICATION: CONCURE WB30 CLEAR
SAMPLE DESCRIPTION: Wax emulsion curing compound
CLASSIFICATION: CLASS A, TYPE 1
SAMPLE SOURCE: Azelis
DATE SAMPLED: December 2021

DATE RECEIVED: 16/12/2021

METHOD OF APPLICATION: by spraying at standard application rate of 5m²/L


TEST RESULTS:

Standard property, Test (Method)	Specification	Result	Date Tested
Water retention efficiency AS 3799.3.1.2 (Appendix B)	Min. 90%	90%	29/01-01/02/2022
Non - volatile content* AS 3799.3.1.8 (Method AS 1580.301.1)	N / A	35.46%	04/02/2022
Density* AS 3799.3.1.9 (Method AS/NZS 1580.202.1)	N / A	0.868 kg/L	21/06/2022
Viscosity* AS 3799.3.1.5 (Method AS/NZS 1580.214.5)	Min. 0.05 Pa.s	0.13 Pa.s	03/02/2022
Drying Time* AS 3799.3.1.4 (Appendix C)	Max. 4 hrs	3 hrs	29/01/2022
Infrared absorption spectrum* AS 3799.3.2 (Boral In-house Method)	N / A	Attached	16/02/2022
Stability of emulsion* RMS T862	Max. 4%	0.1%	15/02/2022
Residue 150µm* AS 3799.3.1.6 (Method AS/NZS 2341.20)	Max. 0.2%	0.1%	15/02/2022

Notes:

- Sample supplied by the client and tested as received.
- * Test method is not in the current scope of NATA Accreditation for the Boral MTS laboratory.
- This Test Report replaces Boral MTS Laboratory Test Report with Serial No. CEM97582.JA.3 issued on 03/03/2022.

Shyam Prakash, Mat File, File

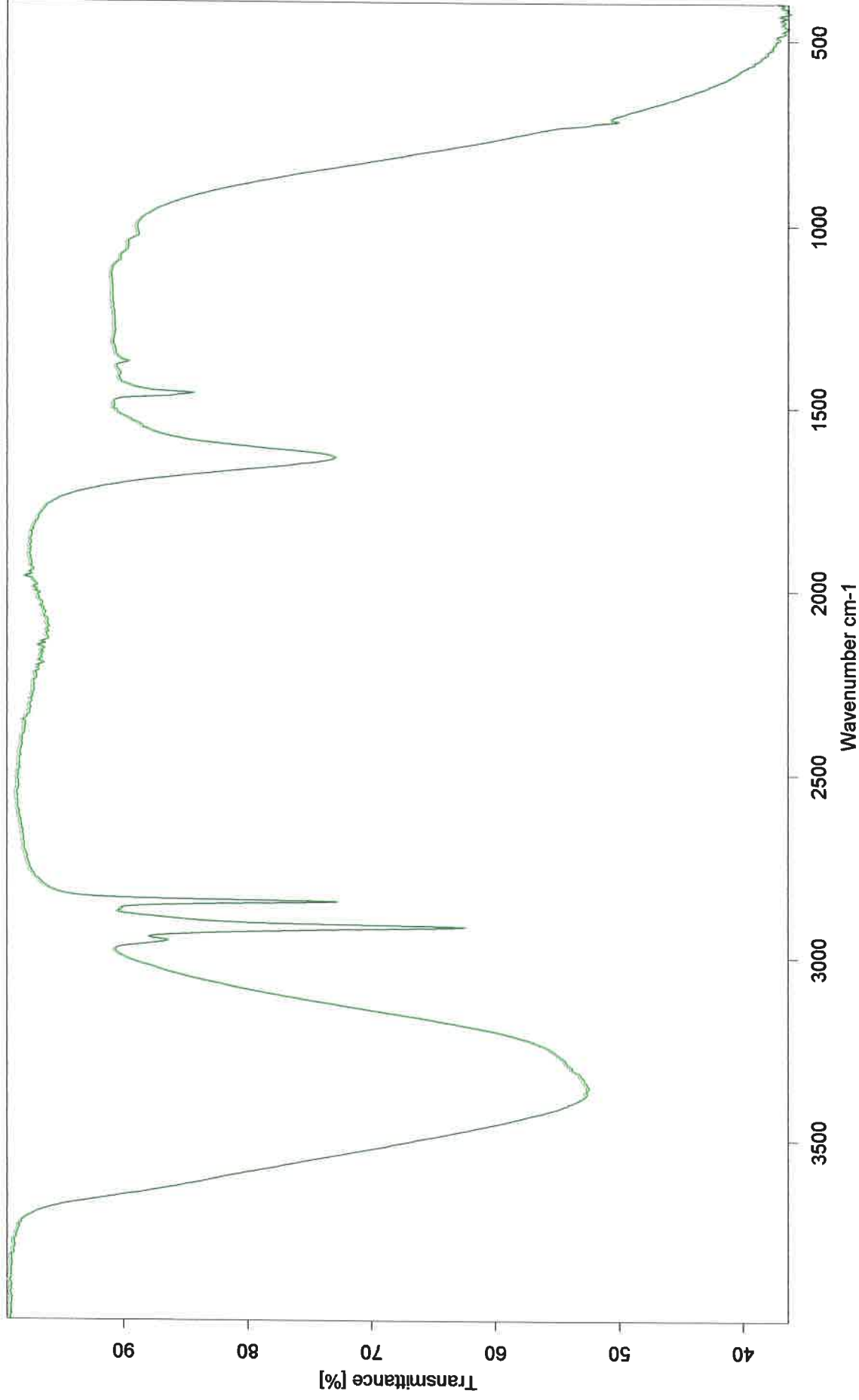
Approved Signatory  Julius Alvaro
Date 23/06/2022 Serial No. CEM97582.JA.3.R1



Accredited for compliance with ISO/IEC 17025 – Testing
This report shall not be reproduced in full without the approval of the Boral MTS Laboratory.
Test results in this Test Report relate only to the samples tested.

NATA Accredited Laboratory
Number: 547

Req. No: 97582



LSN 262010 Concure WB30 Clear - 2661A Batch No: 2394 Date Received : 16/12/2021. Distributor : Parchem Construction Products