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Boral Construction Materials Materials Technical Services

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TEST REPORT - CURING COMPOUND

boral.com.au

CLIENT:

AZELIS AUSTRALIA PTY LTD

FILE NO: 911/21

ADDRESS: 217/117 Old Pittwater Road, Brookvale, NSW 2100

REQUEST NO: 97583

LAB. SAMPLE NO: 262011

JOB DESCRIPTION: CURING COMPOUND EVALUATION

TEST METHOD:

AS 3799 - 1998 - Liquid Membrane-forming Curing Compounds for Concrete

DISTRIBUTOR: Parchem Construction Products SAMPLE IDENTIFICATION: CONCURE 30WB WHITE SAMPLE DESCRIPTION: Wax emulsion curing compound

CLASSIFICATION: CLASS A, TYPE 2

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	37.09%	04/02/2022
Density* AS 3799.3.1.9 (Method AS/NZS 1580.202.1)	N/A	0.884 kg/L	28/01/2022
Viscosity* AS 3799.3.1.5 (Method AS/NZS 1580.214.5)	Min. 0.05 Pa.s	1.68 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%	0.2%	15/02/2022
Residue 150μm* AS 3799.3.1.6 (Method AS/NZS 2341.20)	Max. 0.2%	0.2%	15/02/2022

Notes:

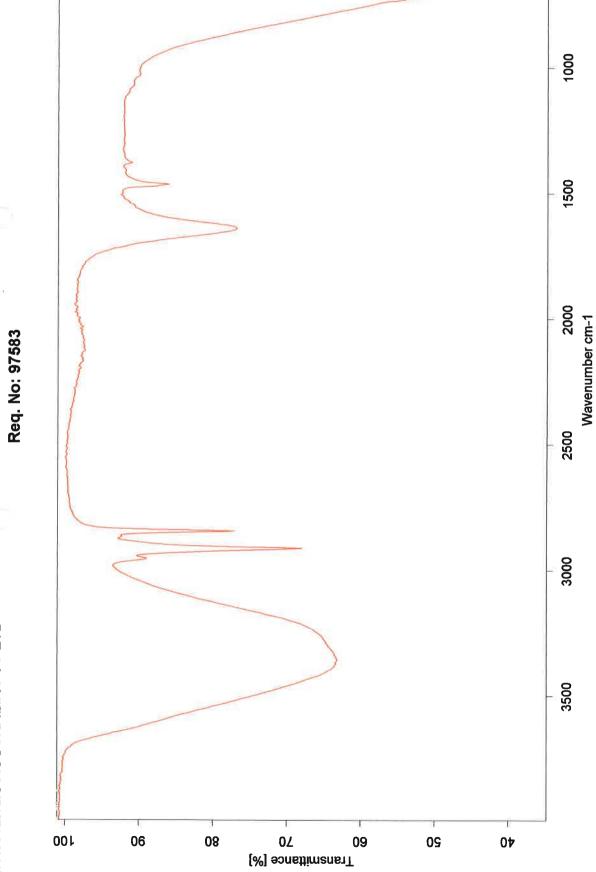
Sample supplied by the client and tested as received.

* Test method is not in the current scope of NATA Accreditation for the Boral MTS laboratory.

Juliana Manalang, Mat File, File lious Alvaro Approved Signa CEM97583.JA.3 03/03/2022 Serial No.







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Batch No: 2394 Date Received: 16/12/2021.

LSN 262011 Concure WB 30 White

Distributor: Parchem Construction Products

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