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Report Template - Rev. (1) Apr. 2017 Authorised by M. A.



## Boral Construction Materials Materials Technical Services

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## **TEST REPORT - CURING COMPOUND**

**CLIENT: EVENRANGE PTY LTD** 

Address: 12 Frankston Garden Drive, Carrum Downs, VIC 3201

**REQUEST NO.:** 89051 FILE **NO.:** 258/20

LAB. SAMPLE NO.: 234011

JOB DESCRIPTION: CURING COMPOUND EVALUATION

**TEST METHOD**: AS 3799 - 1998

**DISTRIBUTOR: Parchem** 

SAMPLE IDENTIFICATION: Concure X90 Dye

SAMPLE DESCRIPTION: Water - based Hydrocarbon resin curing compound

CLASSIFICATION: Class B, Type 1-D

SAMPLE SOURCE: VIC DATE SAMPLED: 03/03/2020

DATE RECEIVED: March 2020

**DATE TESTED:** 05-22/05/2020

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

## **TEST RESULTS:**

Standard property, Test (Method)	Specification	Result
Water retention efficiency AS 3799.3.1.2 (Appendix B)	Min. 90 %	93%
Non - volatile content* AS 3799.3.1.8 (Method AS 1580.301.1)	N/A	42.78%
Density* AS 3799.3.1.9 (Method AS/NZS 1580.202.1)	N/A	0.980
Viscosity* AS 3799.3.1.5 (Method AS/NZS 1580.214.5)	Min. 0.05 Pa's	0.23 Pa's
Drying Time* AS 3799.3.1.4 (Appendix C)	Max. 4 hrs	4 hrs
Infrared absorption spectrum* AS 3799.3.2 (Boral In-house Method)	N/A	attached
Stability of emulsion* RMS T862	Max 4%	1.3%
Residue 150μm* AS 3799.3.1.6 (Method AS/NZS 2341.20)	Max. 0.2%	0.1%

Notes:

Sample supplied by the client and tested as received.

\* Test method not covered by the current scope of accreditation for our laboratory.

Kane Latham, Mat File, File



Approved Signator Aclus C. Cluaw Julius Alvaro
Date 25/05/5020 Serial No. CEM89051.JA.2

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Transmittance [%]

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Product Name: Concure X90 Dye Distributor: Parchem

Evencure XDS - NX -GEN Dye, 00228A Type 1 - D,