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NATA Accreditation No.: 61

Date: August 10th, 2023

## Admixture compliancy statement:

Sharp and Howells Pty Ltd received the mortar admixture "GIBCO'S LIQUID LIME" Synthetic Lime Alternative from Diamond Way Australia Pty Ltd in May 2020.

The product "GIBCO'S LIQUID LIME" is used as a lime alternative in masonry mortars and was analysed and tested for Admixture product compliancy in accordance with Australian Standards Masonry Structures AS 3700 & Chemical Admixtures for concrete, mortar and grout as per AS 1478.1-2000.

We refer to our test report 20-0160E produced on 22<sup>nd</sup> December 2020.

The admixture was found to be compliant for the following parameters:

Durability
 (AS 3700, Appendix E)

Bleed Test
 (AS 1012.6)

Flexural Strength by Bond Wrench (AS 3700, Appendix D6)

Compressive Strength (AS 1012.8.3, 9)

"GIBCO'S LIQUID LIME" Synthetic Lime Alternative complies with Australian Standards in terms of Bleed test, Compressive strength, Flexural Strength and Durability (M2, M3, M4 Mortar) when used as instructed.

Yours faithfully,

**SHARP AND HOWELLS PTY. LTD.** 

John Franceschini

BSc. (Hons), C.Chem. MRACI

Director