



Lime Juice

"THE NEW ALTERNATIVE TO HYDRATED LIME"



CHEAPER

SAFER

EASIER

SQUEEZE SOME LIME JUICE ON YOUR NEXT



BLOCK DELIVERY

**CHEAPER****SAFER****EASIER**

LIME JUICE is a colourless liquid admixture, engineered as a lime alternative in lime-cement mortars. Lime Juice provides all the technical features and advantages of traditional lime without the hazard of being highly caustic and without silica dust.

Lime Juice complies with the Australian Masonry Structures AS 3700 Standards.

Developed by brickies, for brickies, it's the safer alternative that's cheaper and easier to use.

With one five-litre bottle equal to 10 x 20 kg bags of lime, it's the cost-saver you need on your job site, significantly reducing the cost of mortar.

Lime Juice makes working with cement easier. Just 60 ml (2 capfuls) per 20 kilograms of cement extends plastering mortar setting times, increasing cohesion and adhesion while decreasing the risk of defects.

Completely non-caustic, bricklayers can start work immediately without risking their safety and with no additional PPE.

Work smarter by selecting Lime Juice lime replacement mortar additive for your business.

Benefits of Lime Juice lime replacement:

- It increases the adhesion of fresh mixture to the substrate.
- It extends the mortar setting time.
- It improves plasticity by its air-entraining action.
- It increases the cohesion of the mortar, thus preventing sagging.
- It eliminates the risk of blistering.
- It increases masonry wall strength.
- It significantly reduces the cost of mortar.
- It eliminates lime storage problems.
- It does not contain chlorides or other corrosive ingredients.
- When you order LIME JUICE from National Masonry, we deliver it with your blocks, sand & cement.



Lime Juice used as an admixture in mortar complies with Australian Standard AS 3700 Section 11.4.2.4 requirements for:

- Compressive Strength (AS 1012.9).
- Flexural Strength (AS 3700 Appendix D6).
- Durability (M2 Mortar) (AS 3700 Appendix E).

Lime Juice also complies to AS 1478.1 for air-entraining admixtures (Bleed Test AS 1012.6) and chemical requirements (AS 1478.1 Section 1 & 2) when used as instructed.

Lime Juice has been designed for longer setting time than standard mortars (AS 1012.18).

Usage Instructions:

LIME JUICE is added into the mixing water of mortars.

Due to its plasticizing effect, less mixing water is required. For Masonry and Paving Mortar, use 60ml (2 capfuls) of Lime Juice per 20kg of cement. Store between 5° and 35° Celsius away from direct sun and frost. No need for other plasticisers – just use LIME JUICE! **#GetOnTheJuice**



♪ You put de Lime Juice in de Mortar Mix, you knock it up less! ♪

www.nationalmasonry.com.au