

APPLICATIONS

Applied in diluted form as an air entraining agent for mortar to promote the easy laying of bricks and blocks.

FEATURES & BENEFITS

- Clear amber product suitable for light coloured mortar including white
- Concentrated product means the user doesn't pay for water
- Durable plastic bottle that is not easily damaged
- Easy to transport
- Improves mortar workability, cohesion, consistency, water retention and ease of use.
- Reduces segregation and bleed in mortar

Cement Australia Brickies Own Plasticiser is a concentrated blend of petroleum based surfactants designed to be used in mortar and some concrete mixes. This air entraining product promotes workability in mortar and makes laying of bricks and blocks much easier. Brickies Own effectively replaces the need for lime in a mortar mix where the lime is added as a plasticiser.

DIRECTIONS FOR USE

Always shake bottle and dilute 1 litre of Brickies Own Plasticiser with 19 litres of gauging water in a 20 litre container (or larger) before use.

AVAILABILITY

Product is available in 1 litre bottles.

SPECIFICATION

Specific gravity 1.01 to 1.05

pH (neat) 6.5 to 8.5

Viscosity diluted is 300-500 centipoise at 25 degrees Celsius

RELEVANT AUSTRALIAN STANDARD

AS1478.1-2000 Chemical Admixtures for Concrete, Mortar and Grout – Admixtures for Concrete

RECOMMENDED WATER ADDITION RATIO

Dilute the contents of the 1 litre bottle of Brickies Own Plasticiser in 19 litres of clean water and mix well.

For more information call 1300 CEMENT (1300 236 368) or visit www.cementaustralia.com.au





STORAGE, HANDLING & **SAFETY**

- Store away from food in a cool location
- Do not freeze this product or mix with other chemicals
- Any spills should be absorbed with sand or soil, recovered into a drum, and the area thoroughly washed down with
- The product is non-hazardous and should be disposed of in compliance with local government by-laws

FURTHER HINTS & TIPS

Mixed plasticiser is useable for 12 months provided the solution remains

This product is not considered hazardous however if swallowed drink a glass of water to dilute the product, if in the eyes or on the skin flush or rinse the affected area with plenty of water. If any unusual symptoms persist after contact, seek medical attention.

THINGS YOU MIGHT NEED

- Sand
- Aggregate
- Cement
- Alternatively premixed mortar or concrete
- Mixing vessel
- Plastic Sheeting
- Trowel
- Shovel
- Screed
- Hose and access to clean drinking water
- 1 litre bottle of plasticiser

NOTE:

The Mortar Plasticiser Material Safety Data Sheet (MSDS) is available at www.cementaustralia.com.au

PRODUCT DISCLAIMER

Recommendations regarding the use of this product are to be taken as a guide only. If in doubt contact Cement Australia Pty Limited ("Cement Australia") or seek professional advice. To the extent permitted by law, Cement Australia excludes all implied warranties, conditions and guarantees imposed by legislation. Cement Australia excludes all liability for loss, damage or injury arising from use of the product (i) otherwise than in accordance with the recommendations or (ii) for purposes other than those for which it is ordinarily acquired. For all other loss, damage or injury arising from the use of this product, to the extent permitted by law Cement Australia's liability is limited, at its discretion, to refunding the cost of the product or resupplying the product or equivalent product.

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