

B.M.P

BRICK MORTAR PLASTICISER

DESCRIPTION:

RLA B.M.P is formulated to improve workability, cohesion, water retention, handling and general performance and durability of Portland cement based mortar applications.

FEATURES & BENEFITS:

- Reduces segregation and bleeding
- Improves resistance to freeze/thaw cycles
- Improves workability and mix consistency
- Improves water retention and curing
- Readily dispersible in gauge liquid
- Economical
- Compatible with all types of Portland cement

USES:

- Ideal for bricklayer's mortar and general sand/cement mortars

APPLICATION / DOSAGE:

Fatty sand mix

- For optimum results, add B.M.P to the gauge water at a proportion of 60-90mls per 40kg of Portland cement used to produce the mortar
- This equates to a rate of 300 - 450mls of B.M.P per 200litres of gauge water

Course sand/grit mix

- For mortars using harsh/dry sands or grits, increase dosage to 120-180mls of B.M.P per 40kg of Portland cement used to produce the mortar
- When dry sands are used, the addition of between 600 and 900ml of B.M.P per 200litres of gauge water will approximate this dose rate

APPLICATION NOTES:

- Addition rates are subject to the nature of the components of the mortar
- Site trials are essential to ensure the proper end use, and to determine the appropriate addition of B.M.P to the mix
- B.M.P must be thoroughly mixed with the gauge water before use. Do not add directly to the mortar
- When mixing by hand, the mortar should be well turned over in the wet state. The more the mortar is turned, the fattier it will become
- Dampen bricks before use
- In hot weather, keep finished work damp to ensure slow drying of the mortar

CLEAN UP:

- Clean up equipment with water immediately after use

SHELF LIFE / STORAGE:

- 12 months when stored in original unopened packaging
- Best stored in a dry area at room temperature
- Store above 5°C. Do not allow to freeze. If mix does freeze, thaw out and remix contents thoroughly
- Keep off cold floors and out of direct sunlight

CONTAINER SIZES:

- 5litre & 20litre containers

PRECAUTIONS:

- Excess addition of B.M.P may cause too much air to become entrained in the mix leading to a weaker, less durable mortar
- Do not premix B.M.P with any other admixtures used in the mortar
- For detailed advice on applications not mentioned in this TDS, contact the RLA Technical Department

HEALTH & SAFETY:

For information and advice on the safe handling, first aid, storage and disposal of chemical products, users must refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

WARRANTY STATEMENT:

RLA Polymers guarantees this product against manufacturing defects and guarantees it to be manufactured to our published specification.

We certify that this product is suitable for use when fully cured and will perform as described in our technical data sheet or other published materials.

RLA Polymers will replace the product free of charge when purchased from any legally verifiable source and where a product is proven to have been stored, handled, and install according to instructions published on our packaging and within the stated shelf life. The Installation of all materials must be carried out in accordance with relevant Australian Standards.

Warranty doesn't apply if damage, loss, failure to follow instructions, or other circumstances are out of our control.

Sufficient time and access to investigate any complaint must be accorded to RLA Polymers.

The consumer is responsible for any expenses incurred in making a claim.

A claim form can be requested by:

PHONE: 1800 242 931

EMAIL: info@rlapolymers.com.au

MAIL: 215 Colchester Road Kilsyth Victoria 3137
(Attention Customer Service)

WEBSITE: www.rlapolymers.com.au

AUSTRALIAN CONSUMER LAW:

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality, and the failure does not amount to a major failure. The benefits under our warranty are in addition to other rights and remedies available to the consumer under the law in relation to the goods and services to which the warranty relates.

DISCLAIMER:

All statements and technical information contained herein are based on tests we believe to be reliable, but the accuracy thereof is not guaranteed.

Users assume all risk and liability resulting from the use of the product and must confirm the suitability thereof by their own tests. Conditions of Sale contain a limited warranty against manufacturing defects.

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