

NO. 2 WATERPROOFER

Integral Water Resisting Admixture

DESCRIPTION

RLA No.2 waterproofer is an integral, water resisting admixture for addition into concrete and mortar to enhance water resistance, improve performance and overall durability.

FEATURES & BENEFITS

- Economical solution
- Reduces porosity by lining pores in the mortar matrix
- Improves water resistance
- Improves workability and mix consistency
- Improves durability and overall performance
- Suitable for above and below ground applications

SURFACE PREPARATION

- All surfaces are to be clean, sound, smooth, dry, and free from loose material, dirt, dust, oil, grease, wax residues, curing compounds, release agents, existing coatings, moss, algae, and all contaminating materials that could compromise the adhesion of the mortar system
- Building surfaces must be fit for purpose, structurally sound and constructed to manufacturer's recommendations and building standards in force at time of application
- Structurally unsound layers and surface contaminants to be mechanically removed by grinding, abrasive blasting or equivalent methods
- Extremely high MPa concrete, highly burnished or steel trowelled concrete that does not accept any water absorption on testing should be mechanically abraded/ diamond ground to facilitate adhesion

APPLICATION

- Add No. 2 Waterproofer at the rate of 1-4 litres per 40kg of Portland cement to the mix.
- Always add No. 2 Waterproofer to the gauge water and not directly to the mix wherever possible.

IMPORTANT: Do not use lime for water resistant mixes containing No. 2 Waterproofer

CLEAN UP

- Excess product, tools and general equipment can be cleaned using water while the product is still wet.

SHELF LIFE / STORAGE

- 12 months when stored in original unopened packaging
- Best stored in a dry area at room temperature
- Keep off cold floors and out of direct sunlight

CONTAINER SIZES

- 20 litre containers

LIMITATIONS

- Do not apply compounds enhanced with No. 2 Waterproofer when surface or ambient temperatures are above 35°C or below 5°C.
- Do not apply when raining or when rain is imminent
- Do not apply in greater concentrations than specified in this TDS
- Contact RLA Technical Support for detailed advice on applications/situations not mentioned in this TDS

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.

PRODUCT INFORMATION:

Form	Thin liquid
Colour	White

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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