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RAPID REPAIR H REPAIR MORTAR

AVAILABLE SIZE: 20kg



NOTE: Due to updates in progress, packaging may vary.

DESCRIPTION:

CEMIX[®] RAPID REPAIR H is a fibre reinforced, polymer modified, rapid setting, repair mortar for concrete substrates.

TYPICAL USES:

CEMIX[®] RAPID REPAIR H can be used to patch and repair vertical and horizontal substrates. It is ideal for use on concretes floors in cow sheds and factories.

ADVANTAGES:

- · High early strength
- · Can be trafficked and coated over in 6 hours
- · Reduced cracking from shrinkage
- · Abrasion resistant
- · Resistant to water borne salts

YIELD:

Approximate yield for 20kg bag: 10L or 0.0109m³

PREPARATION:

The substrate should be free of dust, grease, wax, oil, dirt, loose plaster, laitance, curing compounds, paint and all other friable materials and contaminants likely to prevent the adhesive bonding.

All substrates should be structurally sound, securely fastened and properly supported to eliminate any movement that may cause cracking.

Smooth surfaces on new and old concrete should be scabbled.

Prefill any dormant cracks with CEMIX® CEMGROUT GP or CEMIX® REPAIR & GROUT.

It is recommended to prime the surface with a CEMIX[®] bonding agent before the applicaton of CEMIX[®] RAPID REPAIR H.

MIXING:

- 1. Add clean water to a mixing container. Use 2.2L to 2.7L of water per 20kg bag.
- 2. Add CEMIX[®] RAPID REPAIR H slowly to the water, mixing constantly with a mixing paddle. Use the entire contents of the bag. Use product immediately.

Note: Do not aerate the mixture by stirring over vigorously or for too long. Product should be firm i.e. not a slurry. Product must be placed and finished within 30 minutes of mixing.

APPLICATION:

- 1. Push the product into the repair area.
- 2. Firmly compact the product.
- 3. Screed and trowel immediately.

CEMIX[®] RAPID REPAIR H can be applied at a depth of 15mm to 100mm.

DRYING & CURING:

Drying time is approximately 6 hours.

CLEANING:

Clean tools with water immediately after use. If material becomes set on tools, remove using CEMIX[®] CONCRETE DISSOLVER.

STORAGE & SHELF LIFE:

Up to 6 months when stored in the original, unopened packaging, in a dry place at 23°C and 50% relative humidity.



0800 ASK CEMIX

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REPAIR & GROUTS



IHAN CONCRETE

RAPID REPAIR H

LIMITATIONS:

CEMIX[®] RAPID REPAIR H produces a gritty, textured finish. It is a repair mortar and is not designed to level concrete substrates.

If your project requires Building Consent, please email info@cemix.co.nz about the suitability of this product before use.

Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.



HAZARD STATEMENTS:

Causes skin irritation. Causes serious eye damage. May cause an allergic skin reaction. May cause cancer. Causes damage to organs. Causes damage to organs through prolonged or repeated exposure.

SAFETY INSTRUCTIONS:

Obtain special instructions before use. Do not breathe dust/fume. Wear protective gloves/protective clothing/eye protection/face protection. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace.

RESPONSE:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Call a POISON CENTER/ doctor/physician/first aider. Immediately call a POISON CENTER/doctor/physician/first aider. IF ON SKIN: Wash with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention.

CEMIX® PRODUCTS LTD

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INGREDIENTS:

Silica crystalline - quartz, CAS: 14808-60-7, 30-60% Portland cement , CAS: 65997-15-1, 10-30% Silica, fumes, CAS: 69012-64-2, 1-10% Calcium sulfate, CAS: 7778-18-9, <5% Ingredients determined not to be hazardous, CAS: Not Available, balance

DISCLAIMER:

Please Note: Recommendations and advice regarding the use of this product are to be taken as a guide only. Other than as appears on this product's packaging, CEMIX[®] PRODUCTS LTD does not give any warranty expressed or implied as to suitability for any particular use. For all advice concerning the use or suitability of this product for a particular application, please contact CEMIX[®] PRODUCTS LTD. If this product is defective, please contact the merchant the material was purchased from or CEMIX[®] PRODUCTS LTD, who will refund or replace it at no cost, in accordance with the requirements of the Consumer Guarantees Act.

SCAN QR CODE FOR MORE PRODUCT INFORMATION





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