



ECOSTRONG

LOW CARBON CEMENT

AVAILABLE SIZE: 20kg



SCAN FOR
DETAILS

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

DESCRIPTION:

CEMIX® ECOSTRONG is a high quality blended Cement with Furnace slag, to produce a lower carbon general purpose cement, used in civil, commercial, industrial and residential applications.

TYPICAL USES

Used as a cement in concrete, mortars and renders for application including:

- Brick & Block Work
- Fence Posts
- Foundations & Footings
- Paths

ADVANTAGES:

- Binding agent in mixes when used in conjunction with sands, aggregates and admixtures.
- Reduced heat created during curing process which reduces the risk of cracking.
- Improved long term strength
- Reduced potential for alkali-silica reaction

STANDARDS:

Complies with NZS 3122:2009.

DRYING & CURING:

It is recommended that all mixes containing CEMIX® ECOSTRONG be cured for at least 28 days. Avoid walking or driving on fresh concrete for at least 7 days. To attain the maximum compressive strength of mixes, minimise water loss during the curing process. Regardless of the curing method, do not apply any sealers to freshly laid concrete for 28 days.

CLEANING:

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

STORAGE & SHELF LIFE:

Up to 12 months when stored in the original, unopened packaging. Store locked up. Store in a well-ventilated area.

DISPOSAL:

Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.

LIMITATIONS:

The success of any project involving CEMIX® LOW CARBON CEMENT is dependent on a variety of factors. Care and attention must be given to batching, mixing, selection of sands, aggregates, admixtures, placing finishing, curing and formwork.

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

COMPOSITION AND INGREDIENT INFORMATION

Portland Cement: 30-65%

Blast Furnace Slag: <70%



Scan to see
Cemix videos

Visit Cemix's wide range of products at www.cemix.co.nz

Concrete & Mortars Repairs & Grouts Admixtures Decorative Sealers Waterproofing Tiling & Flooring

LOW CARBON CEMENT

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



Considered a Hazardous Substance according to the criteria of the New Zealand Hazardous Substances New Organisms legislation. Not regulated for transport of dangerous Goods.

HAZARD STATEMENTS:

- Causes skin irritation.
- May cause an allergic skin reaction.
- Causes serious eye damage.
- May cause respiratory irritation.
- Suspected of causing genetic defects.
- May cause cancer.
- May cause damage to organs through prolonged or repeated exposure

PREVENTION:

Do not breathe dust/fume. Use only outdoors or in a well-ventilated area. Wear protective gloves, protective clothing, eye protection and face protection. Do not handle until all safety precautions have been read and understood. Wash all exposed external body areas thoroughly after handling. 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: Get medical advice/attention. Immediately call a POISON CENTRE (0800 764 766)/doctor/physician/first aider. **IF ON SKIN:** Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. **IF INHALED:** Remove person to fresh air and keep comfortable for breathing.

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.



CEMIX® PRODUCTS LTD
19 ALFRED STREET ONEHUNGA 1061
AUCKLAND NEW ZEALAND
0800 ASK CEMIX | +64 09 636 1000
WWW.CEMIX.CO.NZ



Twitter/CemixNZ



Facebook/CemixNz



Pintrest/CemixNZ



YouTube/CemixVideos



Scan to see
Cemix videos

Visit Cemix's wide range of products at www.cemix.co.nz

Concrete & Mortars Repairs & Grouts Admixtures Decorative Sealers Waterproofing Tiling & Flooring