



MORE THAN CONCRETE



# GP CEMENT

## PREMIUM PORTLAND CEMENT

AVAILABLE SIZE: 20kg



SCAN FOR DETAILS

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

### DESCRIPTION:

CEMIX® GP CEMENT is a premium Portland cement used in civil, commercial, industrial and residential applications.

### TYPICAL USES:

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

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

### ADVANTAGES:

- Binding agent in mixes when used in conjunction with sands, aggregates and admixtures

### STANDARDS:

Complies with NZS 3122:2009

### MIXING:

STANDARD MIX RATIOS (BY VOLUME)

CONCRETE USE	CEMENT	SAND	AGGREGATE
HIGH STRENGTH & DENSITY	1	2	3
PATHS & FLOORS	1	2.5	4
PLASTER	1	3	0
MORTAR	1	6	1 HYDRATED LIME

### DRYING & CURING:

It is recommended that all mixes containing CEMIX® GP CEMENT 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 6 months when stored in the original, unopened packaging, in a dry place at 23°C and 50% relative humidity.

### TECHNICAL DATA:

APPEARANCE:	Grey Cementious
APPLICATION TEMP:	5°C - 30°C
The data shown above reflects typical results based on laboratory testing under controlled conditions. Reasonable variations may occur on site	

### LIMITATIONS:

The success of any project involving CEMIX® GP 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](mailto:info@cemix.co.nz) about the suitability of this product before use.



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



**MORE THAN CONCRETE**

**0800 ASK CEMIX**

**CONCRETE & MORTARS**

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# GENERAL PURPOSE CEMENT

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

**DANGER**



**HAZARD STATEMENTS:**

- Causes skin irritation.
- Causes serious eye damage.
- May cause an allergic skin reaction.
- May cause respiratory irritation.

**SAFETY INSTRUCTIONS:**

- Use only outdoors or in a well-ventilated area.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Avoid breathing dust/fumes.
- 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.
- Immediately call a POISON CENTER or doctor/physician.
- Take off contaminated clothing and wash before reuse.
- IF ON SKIN: Wash with plenty of soap and water.
- If skin irritation or rash occurs: Get medical advice/attention.
- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

**INGREDIENTS:**

- Portland cement , CAS: 65997-15-1, >60%
- Calcium Carbonate, CAS: 13397-26-7, <10%
- Gypsum, CAS: 13397-24-5, 5%

**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.**



**CEMIX® PRODUCTS LTD**

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