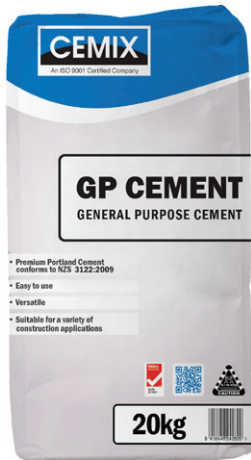




MORE THAN CONCRETE



GENERAL PURPOSE CEMENT

PREMIUM PORTLAND CEMENT CONFORMS TO NZS 3122:2009

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AVAILABLE SIZE: 20kg



SCAN FOR
DETAILS

DESCRIPTION:

Cemix® General Purpose Cement is a premium Portland cement used in commercial, industrial and residential construction in New Zealand. It fully complies with the requirements of Type GP Cement in New Zealand standard NZS 3122: 2009 - General purpose and blended cement.

SUITABLE PROJECTS:

Used as a binder in a range of applications; Concrete, Mortars, Renders and Grouts. Perfect for all kinds of building and construction projects such as:

- Paving.
- Foundations.
- Brick work mortar.
- Fence post footings.
- General construction and civil engineering projects.

LIMITATIONS:

The success of any project involving GP Cement is dependent on a variety of factors. Attention must be given to batching, mixing, selection of aggregates & admixtures, placing, finishing, curing and formwork.

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

APPLICATION:

CONCRETE MIXER- Measure cement, aggregate and water. Place 2/3 of the water in mixer. Add 1/2 of the measured aggregate. Place all the cement in the mixer. Add the remaining aggregate. Gradually add water to the desired consistency and mix for at least 3 minutes.

HAND MIXER- Measure cement, aggregate and water. Thoroughly mix dry ingredients. Make a hollow then add 2/3 of the water. Mix thoroughly to a uniform colour and consistency. Gradually add water and mix until the desired level of consistency is achieved.

NOTE: Avoid excess water as it reduces durability and strength.

CURING:

It is recommended that all products containing General Purpose Cement be cured for a minimum period of 28 days. Typical methods such as ponding, curing blankets and curing membranes are recommended. The curing process should begin as soon as the concrete surface can receive the curing method chosen. The practice of curing will enable concrete to react to its potential strength. It will reduce the potential for plastic cracking and improve surface durability and overall quality i.e. abrasion resistance, impermeability and a reduction in carbonated rate.

CLEANING UP:

Clean all tools with water & brush immediately after use.

SHELF LIFE & STORAGE:

Cemix® GP Cement has a shelf life of Portland cement products and is dependent on the storage conditions. It is necessary for bagged Portland cement to be stored in dry conditions and protected from rain, dew or any other moisture source. Bagged



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



GENERAL PURPOSE CEMENT

cement that has hardened or is lumpy as a result of exposure to moisture should not be used.

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

DANGER:

Portland cement - this product may contain crystalline silica

HAZARD STATEMENTS:

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

Prevention:

- 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 THE NATIONAL POISON CENTRE (0800 764 766) or a 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

Storage:

- Store locked up
- Store in a well ventilated place with bag tightly closed

Disposal:

Dispose of contents/container in accordance with local regulations.

INGREDIENTS:

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

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	

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 products packaging, CEMIX® PRODUCTS LTD does not give any warranty express or implied as to its suitability for any particular use. For all advice concerning the use of, 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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