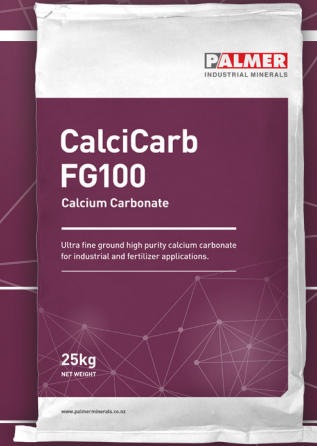


# CalciCarb® FG100

## Calcium Carbonate

Ultra fine ground high purity calcium carbonate for industrial and fertilizer applications.



### Chemical:

Calcium Carbonate.

### Typical chemical analysis (dry basis):

%CaCO <sub>3</sub>	>90%
Elemental Calcium	35g/100g
HCl insoluble content	1.5%

### Structure:

CalciCarb® FG100.

### Typical properties:

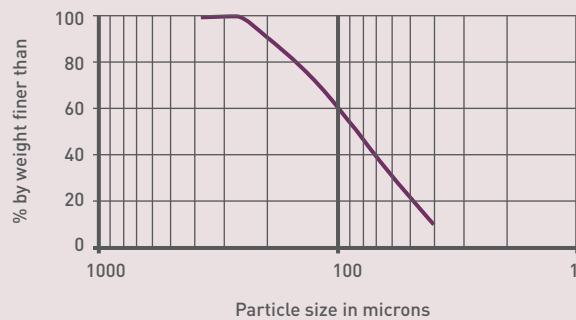
#### Fineness:

Mean particle size (d50%)	100 µm
Top cut particle size (d98%)	300 µm

#### Whiteness:

Moisture ex works	0.8%
Loose bulk density	1.7 g/ml
Packed bulk density	1.7 g/ml

### Particle size distribution:



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### Applications:

- Industrial pH adjustment
- Water treatment
- Fertilizer
- Seed coating
- Filler
- Oral nutritional compound – ACVM registration exempt.

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### Application and storage:

#### Recommended storage periods:

- Dry calcium carbonate up to 5 years
- Storage of calcium carbonate should be in a cool, dry place.

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### Production plant:

Peaches Rd, Mt Somers RD 1, Ashburton 7771, New Zealand.

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### Shipping & handling:

Calcicarb® FG40 is supplied in one tonne lots, palletized and shrink wrapped in either 1 tonne bulk or 25kg polypropylene bags.

In accordance with good industrial practice, handle with care and prevent contamination of the environment. This product is not considered a health hazard under normal circumstances, however we recommend you avoid generating and breathing excessive dust. If eye contact occurs, hold the eye open and flush with running water for 15min and see a doctor. After handling, always wash exposed skin thoroughly with soap and water.

FOR INDUSTRIAL USE ONLY.

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### Health & safety:

This product has a low order of toxicity, and no special precautions are necessary in handling other than standard industrial protection. Detailed information on the product(s) described in this leaflet can be found in our relevant Health and Safety Information (Material Safety Data Sheet).

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### Registration:

Calcicarb® FG100.

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### Important:

The following supersedes Buyer's documents. SELLER MAKES NO REPRESENTATION OR WARRANTY, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. No statements herein are to be construed as inducements to infringe any relevant patent. Under no circumstances shall Seller be liable for incidental, tort of contract arising in connection with the product(s). Buyer's sole remedy and Seller's sole liability for any claims shall be Buyer's purchase price. Data and results are based on controlled or lab work and must be confirmed by Buyer by testing for its intended conditions of use. The product(s) has not been tested for, and is therefore not recommended for, uses for which prolonged contact with mucous membranes, abraded skin, or blood is intended; or for uses for which implantation within the human body is intended.