PB.172 VERSION 09.0117



## WHOLEMILK POWDER

Regular

Regular Wholemilk Powder from Fonterra is a soluble powder made by spray drying fresh pasteurised wholemilk.

#### **Product Characteristics**

- > Good solubility
- Good flow process
- > Full fat content
- > Rich creamy flavour

#### Suggested Uses

- Wide range of applications including reconstituted milk, fermented milk foods, yoghurt, ice cream mixes and confectionary products.
- Is extensively used as an ingredient in bakery products and snack foods.
- Is made from milk without any additives for food products where additive free-labelling is desirable, such as fermented dairy products.
- Is an ideal milk source for any situation where regular liquid milk supply or refrigeration is not available.
- > Not for use in infant formula for infants less

#### Packaging

Multi-wall bag with a paper outer and an inner plastic liner

No staples or metal fasteners are used

	25.0k	
Gross weight	25.4k	

#### Storage and Handling

Wholemilk Powder is hygroscopic and can absorb odours. Therefore adequate protection is essential, It is recommended that product is stored at below 25°C. relative humidity below 65% and in an odour free environment. Stocks should be used in rotation preferably within 24 months of manufacture

### Typical Compositional Analysis

The analysis results listed in this product bulletin are typical as measured on an "as is" basis. Refer to the selling specification for minimum and maximum limits by parameter.

Protein (N x 6.38) (g/100g)	24.5
Moisture (g/100g)	3.1
Fat (g/100g)	26.3
Total Carbohydrates (g/100g)	40.3
Minerals (g/100g)	5.8

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# nzmp™

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#### Typical Chemical Analysis

Titratable Acidity(%m/v)	< 0.15
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Inhibitory substances (IU/ml)	Not Detected

#### Typical Nutritional Analysis

Energy (kJ/100g)	
Calories (kcal/100g)	500
Energy from fat (kJ/100g)	970
Calories from fat (kcal/100g)	233
Total Sugars (lactose) (g/100g)	40.3
Fibre (g/100g)	<1.0
Cholesterol (mg/100g)	63
Saturated fat (g/100g)	17.4
Trans fal (g/100g)	1.2
Vitamin A (μg/100g)	200
Vitamin A (IU/100g)	670
Vitamin C (mg/100g)	
Iron (mg/100g)	0.2
Sodium (mg/100g)	290
Calcium (mg/100g)	980

#### Typical Physical Properties

Bulk Density (g/ml)	
Insolubility Index (ml)	<1.0
Colour	Pale cream
Flavour	Creamy
Odour	Clean
Scorehed particles	
Foreign matter	Not Detected

#### Typical Microbiological Analysis

Aerobic Plate Count (cfu/g)	<10,000
Goliforms (/g)	Not Detected
Escherichia, coli (/g)	Not Detected
Yeasts and Moulds (cfu/g)	<50
Coagulase. Positive Staphylococc	ci. (/g) Not Detected
Salmonella (/750g)	Absent

#### Quality Assurance

Strict quality control procedures are enforced during manufacture. The manufacturing environment is also subject to regular monitoring and centrel.

Final product is sampled and tested for chemical, sensory and microbial parameters using internationally recognised procedures.

During storage and shipment, precautions are taken to ensure that the product quality is maintained. Each package is identified, enabling trace back.

#### Compliance

- > Hala
- S CODEX Stan 201

### Ingredients

> Bovine mill

#### Suggested Labelling

#### Wholemilk Powder

Allergens: Contains Milk and Dairy products. For additional information refer to the allergen statement.

Country regulations for product labelling vary. Fonterra advises customers that they need to check local regulations to determine the correct labelling of this incredient

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