

FINISHED PRODUCT SPECIFICATION

1.0 Product

Product Name **Korlat Full Cream Milk Powder**
Item Number **200209**

2.0 Product Description

This product is a medium heat powder suitable for general use.

3.0 Typical Specification

3.1 Chemical Analysis

Parameter	Limits	Units	Method
Milk Fat (m/m)	26 Min	%	FATS011299
Moisture (m/m)	3.5 Max	%	MOIS011299
Protein (in MSNF) (m/m)	34.0 Min	%	PROT010201
Scorched particles	Disc "B"	A,B,C,D	BFI 2300.4.5.09
Insolubility index	1.0 Max	mL	BFI 2300.4.4.01
*Phosphatase	< 2.0	µg/mL	PHOT010493
Inhibitory substances	Not detected	µg/mL	BFI 0211.2.2.01
Antibiotics (<0.003)	Not detected	µg/mL	BFI 0211.2.2.00
Titrateable acidity	0.15 Max	%	BFI 0211.2.1.00

3.2 Microbiological Analysis

Parameter	Limits	Units	Method
Coliforms	Absent	/g	CEFD010505
E.Coli	Absent	/0.1g	CEFD010505
S.P.C.	< 10,000	cfu/g	PCFD041005
Yeast & Mould	50 Max	cfu/g	YMDP010693
Coagulative Positive Staph	Absent	/g	STFD040906
Staph Enterotoxin	Absent	/25g	SEFC020604
Salmonella	Not detected	/375g	SMFD020505
E. sakazakii	Not detected	/375g	ESAK030506

3.3 Physical Analysis

Parameter	Limits	Method
Flavour and odour	Good	BFI 2300.4.2.02
Appearance and colour	Normal	BFI 2300.4.2.03

3.4 Packaging

Style	Paper Bag - Item No 200354
Material	Multi walled paper sack with polyethylene liner
Net Content	25 kg
FCL	640x 25 kg in a 20ft Container; 960 x 25 kg in a 40ft Container.
Batch number	XXXXXXXXXX indicates unique 10 digit batch number for each individual process order
Printing	Batch No P:DDMMYY
	Bag No Korlat FMP

FINISHED PRODUCT SPECIFICATION

3.5 Storage Conditions

To be stored in a cool, clean dry environment.

3.6 Shelf life

Best before 9 months from the date of manufacture - provided product has been stored and used according to the recommended procedure given by Burra Foods Australia.

4.0 Ingredient Listing

Whole milk, Milk solids

5.0 Declarations

Product of Australia
Free from Melamine
Pasteurisation according to ANZDAC standards
Ingredients do not contain GMO's as per FSANZ Food Standard Code: Standard 1.5.2 (Clause 4.1c)
Demonstrated free from radioactive contamination
Demonstrated free from Dioxin contamination
Meets Codex standard for Heavy Metals
Meets Codex standard for Pesticides
Department of Agriculture and Water Resources certification available on request
*Periodically tested

6.0 Allergens

Category of Food Allergen (Aust NZ Food Standards Code)	Present	Absent	May Contain
Cereals (<i>containing gluten and their product</i>)		X	
Crustacean and their products		X	
Egg and egg products		X	
Fish and their products		X	
Milk and milk products	X		
Peanut and peanut products		X	
Soybean and soybeans products		X	
Added sulphites (<i>in concentrations of 10mg/kg or more</i>)		X	
Tree nuts and sesame seeds and their products other than coconut from the fruit of the palm <i>Cocos nucifera</i>		X	

7.0 Nutritional information (approximate)

Per 100 gram serve (typical analysis)

Energy	2027KJ
Protein	24.2g
Fat	Total 26.2g
	Saturated 17.2g
Carbohydrate	38.0g
	Sugars 38.0g
Sodium	340mg