**MILK POWDER AUSTRALIA** 

# WHOLEMILK POWDER PREMIUM RANGE: 26% Fat 10% Protein

**Description of the product:** WMP 26/10 is a milk preparation intended for the total or partial replacement of whole milk powder in the production of ice cream, yogurts, Sweets, dessert, cookies, chocolate and confectionery and bakery products.

#### Ingredients

Lactose, milk protein, cream, E551.

Parameters	Target values	value max.	Methodes
Fat	26 %	-	FIL ID/1996
Protein	9%	-	Dumas/Leco
Hydrate	57 %	-	Calculation
Moisture	3 %	3.5 %	FIL 26
Ashes	5 %	7 %	2 hrs, 530 °C

## **Physical data**

Parametres	Indicative values	Methodes
Colour	White-creamy	Organoleptic
Taste	Fresh	Organoleptic
Filtration	Disc A, disc B max	ADPI

## **Microbiological data**

Types	Average values	Max. values	Methodes
Total plate count/g	10.000	<50.000	FIL 100B
Yeasts and molds/g	<50	<100	FIL 94B
Staphylococcus/g	Absent	<100	FIL 60A
Salmonellas/25g	Absent	Absent	FIL 93 B
Enterobacterias/g	<10	10	ISO 7402



#### **Nutritional data**

Types (g/100g) on the product	Indicative values	Methodes
Energy g/100g (KJ/Kcal)	2082/498	Calcul
Proteines	9	Calcul
Glucids	57	Calcul
Mono-saccharides	-	Calcul
Di-saccharides	57	Calcul
Poly–saccharides	0	Calcul
Lipides total	26	Calcul
Saturated fatty acids	16	Calcul
Unsaturated fatty acids	10	Calcul
Trans. Fatty acids	0.30	Calcul
Cholesterol	0.10	Calcul
Fibres	-	Calcul
Sodium	0.70	Calcul
Calcium	0.40	Calcul
Magnesium	0.10	Calcul
Potassium	2	Calcul

#### Important notice

These values are given for information only. They are neither a quality certificate nor a certificate of analysis. This product complies with standard 2007/61 / EC and Codex standard 207-1999. As the use of this product can vary from one country to another, the local legislation should be consulted.

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#### Allergens

according to the Directive EC 2000/13 and EC 2003/89				
Details	1	2	3	
<ul> <li>1 = present in product as ingredient</li> <li>2 = present in warehouse and installation with drycleaning before and after</li> </ul>				

3 = stored in same warehouse

+ = présent, - = absent, ? = p	as d'in	Iforma	tion
Milk proteins	+	+	+
Milkpowder and derivatives	+	+	+
Eggs and derivatives	-	-	-
Soya proteins and derivatives	-	-	-
Soya oil	-	-	-
Cereals containing gluten and derivatives:			
- Wheat and spelt	-	+	+
- Rye, barley, oat, buckwheat	-	-	-
- Kamut	-	-	-
- Hybridised strains of these cereals	-	-	-
Crustacea, molluscs and by-products	-	-	-
Maize	-	-	-
Rice	-	-	-
Сосоа	-	+	+
Yeast	-	-	-
Pulses	-	-	-
Nuts and by-products	-	-	-
Peanuts and by-products	-	-	-
Sesame and by-products	-	-	-
Mustard and derivatives	-	-	-
Cinnamon, Vanilllin, Coriander	-	-	-
Umbelliferae (aniseed, dill, caraway, chervil,			
cumin, lavas, cicely)			
Celeri and by-products			
Lupin and by-products			
Glutamate (E620-E625)			
Sulphite (E220-E227)			
Benzoic acids and parabenes E210 →E219			
Sorbates (E200-E203)			
BHA(E320) BHT (E321)			

# **Applications**

For all preparations in total or partial replacement of the whole milk powder for baking, biscuit making, confectionery, chocolate, ice cream and milk drinks.

#### Packaging, Storage and Metal Detection Weight 25kg, other packaging on request. Multiply paper bags with polythene liners. Dama

Bags	Food grade.	
Pallets	Standard pallet, shrink-wrapped.	
Labels	Standard Castle Dairy or on request.	
Storage	If stored under clean, cool<20°C, d conditions(HR<65%), not exposed to direct sunlights or strongodours and avoiding dire contact with walls and floors, the product ca be kept: 18 months in unopened packaging	
	<b>Sieving:</b> Step 1 : 4 mm Step 2 : 3 mm	
Metal detection	<b>Metal detection after repacking:</b> Ferrous : Ø 3 mm Non ferrous: Ø 3.2 mm Stainless : Ø 3.2 mm	
	Mangnets on the line: Step 1 : 14000 Gauss Step 2 : 12000 Gauss	

## **Contaminants**

Lupin and by-products Glutamate (E620-E625) Sulphite (E220-E227) Benzoic acids and parabenes E210 →E219 Sorbates (E200-E203)	Pesticide	Materials comply with current European Legislation for maximum permitted levels of pesticides. Materials comply with Regulation2005/396/EC and 2006/178/EC updated.
BHA(E320) BHT (E321) Azurobine E122	lonisation Radiation	No irradiation treatment is applied to the materials or its components.
Aspartam E951 Azo-colours Tartrazine (E102) Saccharose	Heavy metals Mycotoxin Dioxin	Materials comply with current European Legislation for maximum permitted levels of heavy metals. Materials comply with Regulation 2006/1881/EC*updated.
Fructose AZO dyes (E 102, E110, E122, E123, E124, E128, E129, E151, E154, E155) Sulfurdioxide and sulphites	GMO	This product complies with Regulation 1829- 1830/2003/EC. This product is there for not subject to any labelling and traceability requirements.
(E220 -> E228) at concentrations of less than 10 mg/kg or 10 mg/liter expressed as SO2		

**Origin Belgium** 

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