

PRODUCT SPECIFICATION

Mighty Dairy Free Kids 1L Tetra

Product code: 2501001

Packed in the EU



Product Description:

UHT pea protein-based drink with added omega-3, vitamins and minerals.

Ingredient Declaration:

Water, Pea Protein Isolate (2.3%), Rapeseed Oil, Chicory Fibre, Fermented Pea, Apple Juice Concentrate, Calcium Carbonate, Natural Flavourings, Concentrated Monk Fruit Infusion, Stabilisers (Gellan Gum, Guar Gum), Algal Omega-3 Oil, Salt, Acidity Regulator (Potassium Carbonate), Iodine, Vitamins (A, D, E, B2, B12)

Allergen advice:

See ingredients in **bold**.

May contain traces of **soya**.

Organoleptic Standards:

Smooth clean tasting beverage, slightly sweet vanilla notes and no grainy particles, a slight off-white colour. Whole milk-like mouthcoating.

Physical Standards:

The product will be free from any foreign matter and any substances hazardous to health.

Shelf Life:

Shelf-life is 365 days from date of production.

Once opened, keep refrigerated and consume within 5 days and by date shown.

Storage and Distribution:

Store in a cool, dry place. Once opened keep refrigerated between 0 - 5°C.

Analytical Standards

Day of production:

pH	>7.2
Solids (CEM)	>6.2

Finished Product Microbiological Standards:

Total Viable Count per gram/ml	Target	Maximum
	<1	10

HACCP / oPRP:

CCPs / oPRPs	Hazard	Control Measure	Critical Limits
oPRP – Holding Tubes	Survival of named microorganisms through insufficient time and temperature treatment.	Minimum processing time and temperature to be met. Alarm and/or divert in place if temperature falls below minimum processing temperature	Temperature: 143°C, holding time 12 seconds, (F0=30)
CCP – Filter	Introduction of foreign bodies from damaged or broken seals and equipment.	Filter intact and in place	Filter to be in-line and intact, 1000µm

Nutritional information:

	Per 100g/ml	Units
Energy	38	Kcal
Energy	158	KJ
Fat	2.6	g
Of which - Saturates	0.3	g
Carbohydrate	1.1	g
Of which - sugars	1	g
Fibre	1.4	g
Protein	1.9	g
Salt	0.17	g
Vitamin A	60	µg
Vitamin D	1.5	µg
Vitamin E	0.9	mg
Vitamin B2 (Riboflavin)	0.105	mg
Vitamin B12	0.9	µg
Calcium	120	Mg
Iodine	30	µg
Omega-3 DHA (Algal)	40	mg

Packaging Information:

Primary Packaging 6 x 1L							
Component	Material	Dimensions wx dxh (mm)	Gauge	Weight (g)	Supplier	% Recycled Content	Certification
Carton	High barrier aluminium foil and polyethylene coated paperboard	70 x 70 x 197	TBA/1000ml (Edge)	29.5+/-	Tetra Pak	0	BRC, FSC
Tethered Cap	HDPE BIO	30.3 x 8.8	-	1.3	Tetra Pak	0	BRC / ISO
Secondary Packaging							
Outer Case (2 x 3 x 1L)	Cardboard	212 x 143 x 251				70.33	BRC, FSC

Palletising information				
Cases per layer	Layers per pallet	Cases per pallet	Pallet type	Pallet dimension (Full load)
32	5	160	Blue Chep Pallet	1200 x 1000 x 1452 (mm)

Labelling and Coding:

- Best Before Date on Top of pack and outer
- Name of the food
- A list of ingredients (including allergens)
- Batch code, line ID and time on individual packs
- Batch Code format based on internal IT systems
- Net Quantity or Weight
- Name and address of the Food Business Operator (FBO) responsible for the food information

Coding Format
PD: DD/MM/YY AAAXX XXXXXXXXXX HH:MM BB: DD/MM/YY

PACK BAR CODE	5060674961033
OUTER BAR CODE	15060674961030

Legislation & Compliances:

The material & packaging complies fully with all relevant U.K. and European legislation, including, but not limited to:

- The Food Hygiene (England) Regulations 2006 (SI 2006 no.14)
- The Pesticides (Maximum Residue Levels in Crops, Food & Feedingstuffs) (amendment) Regs. 1995 (SI 1483)
- The Materials and Articles in Contact with Food (England) Regulations 2012 (SI 2012 no.2619).
- The Food Information to Consumer Regulation (FIC) No.1169/2011 and the Food Information Regulation 2014 (FIR) S 2014 No.1855)

Raw Material Specifications:

All raw materials and packaging are purchased to agreed specifications from approved suppliers.

Quality Management System:

A full HACCP plan is in place. A Vulnerability Risk Assessment have been performed on all ingredients used on site. Made on a IFS V8 accredited site.

Product Intolerance Information:

Allergen		Does the product contain this allergen? YES / NO (if yes, see detail below)	Is this allergen used on site? YES / NO (if yes, see detail below)	Is there a risk of cross contamination? YES / NO (If yes, see detail below)
1	Cereals containing gluten	NO	YES	NO
2	Crustaceans	NO	NO	NO
3	Eggs	NO	NO	NO
4	Fish	NO	NO	NO
5	Peanuts	NO	NO	NO
6	Soybeans	May Contain*	NO	<0.2ppm*
7	Milk	NO	NO	NO
8	Nuts	NO	NO	NO
9	Celery	NO	YES	NO
10	Mustard	NO	NO	NO
11	Sesame seeds	NO	NO	NO
12	Sulphur dioxide and sulphites (>10ppm SO ₂)	NO	NO	NO
13	Lupin	NO	NO	NO
14	Molluscs	NO	NO	NO

* from agricultural cross contamination

Product Suitability Information:

Is the product:	Yes/No	Comments	
Free from additives	NO	<i>Calcium Carbonate E170, Potassium Carbonate E501(i)),</i>	
Free from processing aids	NO	<i>Maltodextrin DE 19 in Vitamin Mix</i>	no need to declare as per regulation (EC) No. 1333/2008
Suitable for ovo-lacto vegetarians	YES		
Suitable for vegans	YES		
Certified to organic standards	NO	Suitable	
Kosher approved	NO	Suitable	
Halal Certified	NO		
Derived from NON-GM materials	YES	In accordance with Regulations (EC) 1829/2003 and 1830/2003, and in agreement with Refresco's raw material purchasing policy	

Free from irradiated ingredients	YES	
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Claims on pack:	<i>Free from dairy & gluten, tree nuts and peanuts; Fortified with Calcium, Iodine & Vits D, A, E, B2 & B12; 100% Vegan, high in protein, source of omega-3 DHA, source of prebiotic fibre, no artificial flavourings, sweeteners or preservatives</i>
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Health and Safety Information:

1. Physical Data	Stability: Stable
	Materials to avoid: None
2. Fire & Explosion Data	No Hazard
3. Harmful Effects	Skin: None
	Eyes: None
	Ingestion: None
4. First Aid Procedures	Eyes: Irrigate with Clean Water
5. Safety Precautions	None
6. Disposal	Handle as Non-Hazardous Material
7. Handling and Storage	Storage Temperature: Ambient
	Special Sensitivity: No sensitivity
8. Water Disposal Methods	Use of any approved methods for disposal of a food product.

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The information contained herein is, to the best of our knowledge, true and accurate, but any recommendations or suggestions are made without guarantee since the conditions of use once products are delivered are beyond our control.

Product: **Mighty Dairy Free Kids (Tetra RF) 6 x 1L**

Supplier: Refresco Deutschland

For and On Behalf Of Mighty Kitchen Ltd

Name: Aleksander Gontarz Title: Innovation and Technical Consultant

Signature:  Date: 19/09/2025

