

## Product data sheet

**Rev**: 02/07/25

**Cod**: PDS - 009

## Organic Coconut Milk Powder

Edition: 02

| Sourced from all corners of the Globe! |   |         |  |  |
|--|---|---------|--|--|
| DESCRIPTION                            | Organic Coconut Milk Powder is made by freshly squeezed coconut milk combined with organic stabilizers that facilitates spray drying.   |         |  |  |
| ORIGIN                                 | Sri Lanka   |         |  |  |
| INGREDIENTS                            | 100% Organic Coconut milk (90%) and Organic Tapioca Maltodextrin (10%)  |         |  |  |
| BOTANICAL NAME                         | Cocos nucifera  |         |  |  |
| PROCESSED                              | The process of making coconut milk powder involves extracting the milk from fresh coconut meat, filtering it to remove solids, then evaporating the liquid to remove moisture, and finally spray-drying it into a fine powder to preserve its flavor and nutrients.   |         |  |  |
| STORAGE AND HANDLING INSTRUCTIONS      | Store in a cool, dry and odor free area with ambient temperature not above 30°C and Below 60% Relative Humidity.  After opening, keep the product in an air tight container in a dry place.   |         |  |  |
| SHELF LIFE                             | Minimum 12 months from the date of manufacture.  The product may have a longer shelf life depending on the batch, but at the time of delivery, the product will have a remaining shelf life of at least 12 months, provided it remains sealed, stored at room temperature, and kept in its original packaging under the specified storage conditions. |         |  |  |
| APPLICATIONS                           | Extensive use as an ingredient in bakery & Cooking. Wide range of applications including Yoghurt, Ice Cream mixtures, Confectionary products.   |         |  |  |
| TARGET POPULATION                      | Suitable for general consumption. Recommended for those looking for a plant-based dairy alternative. Not recommended for individuals allergic to coconut.   |         |  |  |
| ADDITIVES                              | No added flavors or preservatives.  |         |  |  |
| SENSORY ATTRIBUTES                     |   |         |  |  |
| Colour and appearance                  | Creamy White  |         |  |  |
| Flavour                                | Natural fresh coconut characteristics   |         |  |  |
| Aroma                                  | Natural fresh coconut characteristics   |         |  |  |
| Impurities                             | Free from impurities  |         |  |  |
| CHEMICAL                               | CHEMICAL AND PHYSICAL PARAMETERS Standard   |         |  |  |
| Fat                                    |   | 50% Max |  |  |

| CHEMICAL AND PHYSICAL PARAMETERS | Standard  |  |  |
|----------------------------------|-----------|--|--|
| Fat                              | 50% Max   |  |  |
| Moisture                         | 2.5 Max % |  |  |
| Free Fatty Acid                  | 0.15% Max |  |  |

| Metallic Matter   | Absent                       |                            |  |  |
|---|------------------------------|----------------------------|--|--|
| Foreign Matter  | Absent                       |                            |  |  |
| Cholesterol   | ND                           |                            |  |  |
| Lactose   | Lactose                      |                            |  |  |
| Maltose   |                              | ND                         |  |  |
| NUTRITIONAL INFORMAT  | <b>TION</b>                  | Per 100 g                  |  |  |
| Energy value  | Energy value                 |                            |  |  |
| Facts   |                              | 50 g                       |  |  |
| Saturated   |                              | 48 g                       |  |  |
| Trans fatty acids   |                              | 0 g                        |  |  |
| Carbohydrates   |                              | 40 g                       |  |  |
| Sugar (As invert sugar  | Sugar (As invert sugar)      |                            |  |  |
| Protein   |                              | 6.25 g                     |  |  |
| Fibre   |                              | 0.00 g                     |  |  |
| Salt  | Salt                         |                            |  |  |
| Iron  |                              | 4.52 mg                    |  |  |
| MICRO   | ETERS                        |                            |  |  |
| Total plaque (cfu/g)  | ≤ 10000 cfu/g                |                            |  |  |
| Moulds and Yeasts (cfu/g)   | ≤ 100 cfu/g                  |                            |  |  |
| Coliforms (cfu/g)   | ≤ 10 cfu/g                   |                            |  |  |
| E.coli (cfu/g)  | Absent                       |                            |  |  |
| Salmonella (cfu/25g)  | Absent                       |                            |  |  |
|   | HEAVY METALS                 |                            |  |  |
| Arsenic   | According to EU regulations* |                            |  |  |
| Mercury   | According to EU regulations* |                            |  |  |
| Cadmium   | According to EU regulations* |                            |  |  |
| Lead According to EU regulations*   |                              | cording to EU regulations* |  |  |
| *Product in compliance with the current legislation on limit of contaminants, heavy metals, pesticides and toxins present in Regulation (EU) 2023/915, Regulation (EU) 2018/848 and subsequent provisions and amendments. |                              |                            |  |  |
| ALLERGENS AND NON - GMO STATEMENT   |                              |                            |  |  |
| Vegan   |                              | YES                        |  |  |

| NON - GMO   |                 | YES |    |  |  |
|---|-----------------|-----|----|--|--|
| Allergens   |                 | NO  |    |  |  |
| Genetically Modified  |                 | NO  |    |  |  |
| Radiation   |                 | NO  |    |  |  |
| ALLERGEN TABLE  |                 |     |    |  |  |
|   |                 | Yes | No |  |  |
| Gluten  |                 |     | Х  |  |  |
| Crustaceans and products thereof  |                 |     | Х  |  |  |
| Egg and egg products  |                 |     | Х  |  |  |
| Fish and fish products  |                 |     | Х  |  |  |
| Peanut and products thereof   |                 |     | Х  |  |  |
| Soy and products thereof  |                 |     | Х  |  |  |
| Milk and milk products  |                 |     | Х  |  |  |
| Nuts (almond, hazelnut, walnut, cashew, brazil nut, pistachio, macadamia nut and Queensland nut) and derived products |                 |     | Х  |  |  |
| Celery and derivatives  |                 |     | Х  |  |  |
| Mustard and derivatives   |                 |     | Х  |  |  |
| Sesame and derivatives  |                 |     | Х  |  |  |
| Lupine and derivatives  |                 |     | Х  |  |  |
| Molluscs and derivatives  |                 |     | Х  |  |  |
| Sulphur dioxide and sulphites (SO2 > 10 mg/kg)  |                 |     | Х  |  |  |
|   | OTHER ALLERGIES |     |    |  |  |
|   |                 | Yes | No |  |  |
| Lactose   |                 |     | X  |  |  |
| Cocoa   |                 |     | X  |  |  |
| Glutamate (E620-E625)   |                 |     | Х  |  |  |
| Chicken meat  |                 |     | Х  |  |  |
| Coriander   |                 |     | Х  |  |  |
| Corn  |                 |     | Х  |  |  |
| Legumes   |                 |     | Х  |  |  |
| Beef  |                 |     | Х  |  |  |

| Pork                   |       |         | X |  |
|------------------------|-------|---------|---|--|
| Carrot                 |       |         |   |  |
| BHA/BHT X              |       |         | X |  |
| Benzoate X             |       |         | X |  |
| PACKAGING INFORMATION  |       |         |   |  |
| Format and Net Content | BU    | ILK     |   |  |
|                        | 20    | 20 KG   |   |  |
|                        | PET   | PET BAG |   |  |
|                        | 500 g |         |   |  |
|                        | DOYI  | DOYPACK |   |  |
|                        | 20    | 0 g     |   |  |

## **LEGISLATION**

Regulation (EC) No 852/2004 of the European Parliament and of the Council of 29 April 2004 on the hygiene of foodstuffs.

Regulation (EU) No 1169/2011 of the European Parliament and of the Council of 25 October 2011 on the provision of food information to consumers, amending Regulations (EC) No 1924/2006 and (EC) No 1925/2006 of the European Parliament and of the Council, and repealing Commission Directive 87/250/EEC, Council Directive 90/496/EEC, Commission Directive 1999/10/EC, Directive 2000/13/EC of the European Parliament and of the Council, Commission Directives 2002/67/EC and 2008/5/EC, and Commission Regulation (EC) No 608/2004.

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC.

Commission Regulation (EC) No 2073/2005 of 15 November 2005 on microbiological criteria for foodstuffs.

Regulation (EC) No 396/2005 of the European Parliament and of the Council of 23 February 2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC.

Commission Regulation (EC) No 1881/2006 of 19 December 2006 setting maximum levels for certain contaminants in foodstuffs.

Law 7/2022 of 8 April on waste and contaminated soils for a circular economy.

Royal Decree 847/2011 of 17 June establishing the positive list of substances permitted for the manufacture of polymeric materials intended to come into contact with food.

Regulation (EU) 2018/848 of the European Parliament and of the Council of 30 May 2018 on organic production and labelling of organic products and repealing Council Regulation (EC) No 834/2007.

Commission Implementing Regulation (EU) 2021/1165 of 15 July 2021 authorising certain products and substances for use in organic production and establishing their lists.

| Allergens, When nurshesed in bulk si  | zo original packa | ring manufactu   | ror allergen nelle | armill apply   |           |         |
|---|-------------------|------------------|--------------------|--|-----------|---------|
| <u>Allergens:-</u> When purchased in bulk si:<br>When purchased in quantities |                   | _                |                    |  |           |         |
| Tinen paronasea in quantities   | that heed to par  | anaging, our unc | .ge pone, um e     | pp.,.  |           |         |
| Component   |                   | Manufacturer     |                    | Nuts in Bulk   |           |         |
|   |                   |                  |                    | ( Applies when bought in small quantities that need re-packaging ) |           |         |
|   | In Product        | Processed in     | Handled on         | In Product   | Processed | Handled |
|   |                   | Same             | Site               |  | in Same   | on Site |
|   |                   | Equipment        |                    |  | Equipment |         |
| Cereals containing GLUTEN and products thereof                                | NO                | NO               | NO                 | NO   | YES       | YES     |
| EGGS or its derivatives   | NO                | NO               | NO                 | NO   | NO        | NO      |
| FISH or its derivatives   | NO                | NO               | NO                 | NO   | NO        | NO      |
| CRUSTACEANS / SHELLFISH   | NO                | NO               | NO                 | NO   | NO        | NO      |
| MOLLUSCS  | NO                | NO               | NO                 | NO   | NO        | NO      |
| PEANUTS or derivatives  | NO                | NO               | NO                 | NO   | YES       | YES     |
| SOYA BEANS or derivatives   | NO                | NO               | NO                 | NO   | YES       | YES     |
| MILK (LACTOSE) or its derivatives   | NO                | NO               | NO                 | NO   | YES       | YES     |
| NUTS , tree nuts:   | NO                | NO               | NO                 | NO   | YES       | YES     |
| CELERY, including celeriac and its derivatives                                | NO                | NO               | NO                 | NO   | YES       | YES     |
| MUSTARD, referring to all parts of the plant and derivatives                  | NO                | NO               | NO                 | NO   | YES       | YES     |
| thereof   |                   |                  |                    |  |           |         |
| SESAME SEEDS or derivatives   | NO                | NO               | NO                 | NO   | YES       | YES     |
| SULPHITES >10ppm – Sulphite quantity to be given in ppm                       | NO                | NO               | NO                 | NO   | YES       | YES     |
| LUPIN seeds or derivatives  | NO                | NO               | NO                 | NO   | NO        | NO      |