PRODUCT SPECIFICATIONS Mal2 The food Company **Product OAT CREAMY** HS Code 2202.99.19 Version 5 **STRAWBERRY** CONCENTRATE 65 BRIX Material Code AVE - 017 30/12/2024 560.017 Product Code Date

Product description

Concentrated oat product with high protein value and nutritional characteristics enriching for the organism. Ingredients: Oat, water and strawberry aroma.

Intended Use

The intended use of oat concentrate is human food, and it can be used in baking, cooking, etc. or direct consume. The consumption of this product is suitable for the whole population, paying attention and taking into account the gluten allergic population as vulnerable.

Application

Dosage for 1 kg RTD of Oat concentrate 65 Brix:

860 g/kg water

140 g/kg concentrate

Physical and Chemical Characteristics

| Characteristics | Unit of measure | Parameters |
|--|-----------------|-----------------|
| Solids Soluble in ^o Brix, (20 ^o C) | % w/w | 63,0 – 66,0 |
| рН | pH units | 5,70 – 6,20 |
| Dry matter | % w/w | 65,0 – 72,0 |
| Brookfield Viscosity | сР | 10.000 - 16.000 |

Sensorics Properties (on RTD)

| Characteristics | Specification |
|------------------|---------------------------|
| Color (visually) | Typical |
| Odour | Characteristic |
| Taste | Characteristic |
| Cleaning | No foreign bodies present |

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Microbiological Characteristics

| <u> </u> | | | | |
|------------------------|-----------------|------------|--|--|
| Characteristics | Unit of measure | Parameters | | |
| Aerobic Mesophilic | cfu/g | < 1000 | | |
| Coliform bacteria | Absence/10 g | Absence | | |
| Escherichia coli | Absence/10 g | Absence | | |
| Listeria monocytogenes | Absence/25 g | Absence | | |
| Molds and Yeasts | cfu/g | < 100 | | |
| Salmonella | Absence/25 g | Absence | | |
| Staph. Aureus | Absence/10 g | Absence | | |

Storage and packing information

The oat concentrate is presented in the following formats:

Aseptic:

- Metal drums to 265 kg (± 1,5%) with plastic lid. Shelf-life: 6 months.
- Carton bins to 1.000 kg (± 1,5%). Shelf-life: 6 months.

Non aseptic:

• IBC Container to 1.200 kg (± 1,5%). Shelf-life: 1 month.

Storage temperature of all the formats named above: Should be storage at 1-8°C to avoid changing color and taste and to maintain the organoleptic characteristics in the best way.

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Allergens Information

The following table lists the ingredients, adjuvants or fillers that have been considered allergens and whose labeling is mandatory under European Regulation 1169/2011.

| Allergens according to EU/1169/2011 | | Contain | May contain | Free from |
|---|------------------------|---------|-------------|-----------|
| | Wheat | | Х | |
| Cereals containing | Rye | | X | |
| gluten and/or varieties | Barley | | X | |
| thereof: | Oats | Х | | |
| | Spelt | | Х | |
| | Kamut | | | Х |
| | Derivative products | | | Х |
| Crustaceans and crustace | ean products | | | Х |
| Eggs and egg products | | | | Х |
| Fish and fish products | Fish and fish products | | | Х |
| Peanuts and peanut-based products | | | | Х |
| Soy and soy products | | | | Х |
| Milk and milk products | | | | Х |
| Celery and celery products | | | | Х |
| Mustard and mustard products | | | | Х |
| Sesame seeds and sesame seed products | | | | Х |
| Sulfur dioxide and sulfites in concentrations greater than 10 mg/kg or 10 mg/liter in terms of total SO2, for products ready for consumption or reconstituted according to the manufacturer's instructions. | | | | х |
| Lupin and its derivatives | | | | Х |
| Molluscan shellfish and molluscan shellfish products | | | | Х |

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Regulation

The product complies with EC Regulation 1881/2006 setting maximum levels for certain contaminants and EC Regulation 396/2005 on maximum residue levels of pesticides in foodstuffs.

Packaging material intended to come into contact with food complies with the requirements of EC Regulation No. 1935/2004 on materials and articles intended to come into contact with food.

This product does not contain ingredients that contain OGM or consist of OGM or were produced from OGM. Therefore, it does not require OGM-labelling according to EC Regulation 1829/2003.

The product complies with EC Regulation 178/2002 laying down the general principles and requirements of food law.

Remarks

This product is prepared according to the general principles of food hygiene recommended by the Codex Alimentarius. It remains the responsibility of the customer to ensure that the use of the product and subsequent labelling in in compliance with relevant legislation.

It's the duty of the user to ensure that the use of our product and the placing on the market of the food made with in complies with the local applicable legal requirements, taking also into consideration specific needs.

It replaces all previous version, and this specification will come into force with the acceptance of the contract without signature needed.

Nutrition declaration (per 100 g)

| Energy | 1276 kJ /302 kCal | |
|--------------------|-------------------|--|
| Total Fats | 4,4 g | |
| of which saturates | 0,9 g | |
| Carbohydrates | 55,0 g | |
| of which sugars | 36,0 g | |
| Fiber | 3,0 g | |
| Proteins | 9,5 g | |
| Salt | 0,03 g | |

^{*}Information obtained from food publications.

The salt content is calculated using the formula: salt = sodium \times 2,5.