



PRE GEL S.P.A.  
Sede legale: Via 11 Settembre  
2001 n. 5/A 42019 Arceto –  
Scandiano (R.E.)  
Ufficio/Stabilimento:  
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# Technical Sheet BASE FIOCC

**ST-15008**

Rev. 3.3 dated  
29/03/2023

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## PRODUCT DESCRIPTION

|                              |                                                                                                                                                            |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>DESCRIPTION:</b>          | Semi-finished pre-mixed powder.                                                                                                                            |
| <b>CHARACTERISTICS:</b>      | Semi-finished pre-mixed powder for gelato, only for industrial use, not for sale for direct consumption. Hot processing in a pasteurizer. Base for gelato. |
| <b>GENERAL REQUIREMENTS:</b> | This product complies with the current legislation related to its use.                                                                                     |
| <b>INDICATIONS:</b>          | Gluten free.                                                                                                                                               |

## INGREDIENTS (REG. EU n. 1169/2011)

Dextrose, vegetable fat (coconut, palm), maltodextrins, emulsifier: E 472a acetic acid esters of mono- and diglycerides of fatty acids, E 472b lactic acid esters of mono- and diglycerides of fatty acids, E 471 mono- and diglycerides of fatty acids, E 473 sucrose esters of fatty acids, **skimmed milk powder**, stabilizer: E 410 locust bean gum, E 466 carboxymethylcellulose, E 412 guar gum, flavours.

## ALLERGENS

|                                                                                                                                                                                                                                                                                                                                                                                                                | Absence | Presence<br>(as<br>ingredient) | Possible<br>presence<br>of traces |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------------------------|-----------------------------------|
| Cereals containing gluten, namely: wheat (such as spelt and khorasan wheat), rye, barley, oats or their hybridised strains, and products thereof                                                                                                                                                                                                                                                               | X       |                                |                                   |
| Crustaceans and products thereof                                                                                                                                                                                                                                                                                                                                                                               | X       |                                |                                   |
| Eggs and products thereof                                                                                                                                                                                                                                                                                                                                                                                      | X       |                                |                                   |
| Fish and products thereof                                                                                                                                                                                                                                                                                                                                                                                      | X       |                                |                                   |
| Peanuts and products thereof                                                                                                                                                                                                                                                                                                                                                                                   | X       |                                |                                   |
| Soybeans and products thereof                                                                                                                                                                                                                                                                                                                                                                                  |         |                                | X                                 |
| Milk and products thereof (including lactose)                                                                                                                                                                                                                                                                                                                                                                  |         | X                              |                                   |
| Nuts, namely: almonds ( <i>Amygdalus communis</i> L.), hazelnuts ( <i>Corylus avellana</i> ), walnuts ( <i>Juglans regia</i> ), cashews ( <i>Anacardium occidentale</i> ), pecan nuts ( <i>Carya illinoensis</i> (Wangenh.) K. Koch), Brazil nuts ( <i>Bertholletia excelsa</i> ), pistachio nuts ( <i>Pistacia vera</i> ), macadamia or Queensland nuts ( <i>Macadamia ternifolia</i> ), and products thereof | X       |                                |                                   |
| Celery and products thereof                                                                                                                                                                                                                                                                                                                                                                                    | X       |                                |                                   |
| Mustard and products thereof                                                                                                                                                                                                                                                                                                                                                                                   | X       |                                |                                   |
| Sesame seeds and products thereof                                                                                                                                                                                                                                                                                                                                                                              | X       |                                |                                   |
| Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO <sub>2</sub>                                                                                                                                                                                                                                                                                              | X       |                                |                                   |
| Lupin and products thereof                                                                                                                                                                                                                                                                                                                                                                                     | X       |                                |                                   |
| Molluscs and products thereof                                                                                                                                                                                                                                                                                                                                                                                  | X       |                                |                                   |

PreGel company guarantees the declaration "gluten free" exclusively for products whose package is original and intact.

## ORGANOLEPTIC DESCRIPTION

|              |                   |                   |        |
|--------------|-------------------|-------------------|--------|
| <b>TASTE</b> | Cream and vanilla | <b>COLOUR</b>     | White  |
| <b>SMELL</b> | Milk              | <b>APPEARANCE</b> | Powder |

## PHYSICAL AND CHEMICAL PARAMETERS

|           |   |                     |   |
|-----------|---|---------------------|---|
| <b>Aw</b> | - | <b>Bx°</b>          | - |
| <b>pH</b> | - | <b>HUMIDITY (%)</b> | - |



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## MICROBIOLOGICAL PARAMETERS

|                          |                  |
|--------------------------|------------------|
| TOTAL PLATE COUNT (30°C) | < 50000 c.f.u./g |
| TOTAL COLIFORMS          | < 100 c.f.u./g   |
| ESCHERICHIA COLI         | < 10 c.f.u./g    |
| STAPHYLOCOCCUS AUREUS    | < 10 c.f.u./g    |
| SALMONELLAE              | Absent in 25 g   |
| YEAST AND MOULDS         | < 1000 c.f.u./g  |

## NUTRITION DECLARATION (per 100 g)

|                      |                               |
|----------------------|-------------------------------|
| <b>ENERGY</b>        | <b>2357 / 563 (kJ / kcal)</b> |
| FAT                  | 36.0 g                        |
| - OF WHICH SATURATES | 32.0 g                        |
| CARBOHIDRATE         | 46.4 g                        |
| - OF WHICH SUGARS    | 33.3 g                        |
| PROTEIN              | 2.4 g                         |
| SALT                 | 0.94 g                        |

## Reg. (UE) 649/2019

|               |      |
|---------------|------|
| Trans fat/fat | ≤ 2% |
|---------------|------|

## INSTRUCTION FOR USE

DOSAGE: BASE FIOCC 100 g/3.5 oz, SUGAR abt. 220-230 g/7.8-8.1 oz, MILK 1 litre/35.3 oz.

For a creamer mixture we suggest you the addition of cream. Base Fiocc shall undergo a hot processing in a pasteurizer at 85°C. Leave the mixture to stand before chilling.

## BALANCING PARAMETERS (per 100 g of product)

|                            |      |
|----------------------------|------|
| SUGARS (excluding lactose) | 32.7 |
| FAT                        | 36.0 |
| SKIM MILK SOLIDS           | 2.6  |
| TOTAL SOLIDS               | 94.6 |

## STORAGE - SHELF LIFE

If kept in its original and sealed packaging and stored in a dry and cool place (15°C-20°C, RH% ≤ 65) the product will keep its original state for 24 months.

## PACKAGING

|                    |                                |                             |
|--------------------|--------------------------------|-----------------------------|
| <b>NET WEIGHT:</b> | <b>FOOD CONTACT PACKAGING:</b> | <b>SECONDARY PACKAGING:</b> |
| 1,5 kg             | PET/ALU/PE BAG                 | CARTON WITH 8 BAGS          |

### PALLET DATA:

|                          |                          |                           |                           |
|--------------------------|--------------------------|---------------------------|---------------------------|
| <b>CARTON SIZES (cm)</b> | 29,5X39X30               | <b>N° BOXES PER LAYER</b> | 8                         |
|                          | <b>N° LAYERS /PALLET</b> | <b>N° CARTONS/ PALLET</b> | <b>PALLET HEIGHT (cm)</b> |
| <b>TRUCK:</b>            | 5                        | 40                        | 165                       |
| <b>CONTAINER:</b>        | 6                        | 48                        | 195                       |
| <b>PLANE:</b>            | 4                        | 32                        | 135                       |

**NOTES:** PreGel S.p.A. reserves the right to make any modification, when useful, to improve the characteristics of the product. Such modifications will be indicated in this technical sheet and will be accompanied by the DATE OF ISSUE and REVISION number. Any modification of ingredients will be reported on the product label.