



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 MANDARINO II

ST-47456

Rev. 6.2 dated
18/05/2023

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PRODUCT DESCRIPTION

DESCRIPTION:	Semi-finished pre-mixed paste.
CHARACTERISTICS:	Semi-finished pre-mixed paste for gelato with mandarino flavour, only for industrial use, not for sale for direct consumption.
GENERAL REQUIREMENTS:	This product complies with the current legislation related to its use.
INDICATIONS:	Gluten free. Vegan.

INGREDIENTS (REG. EU n. 1169/2011)

Sugar syrup (sugar, water), glucose syrup, flavours, stabilizer: E 466 carboxymethylcellulose, E 412 guar gum, E 407 carrageenan, certified colour: E 160a beta-carotene.

ALLERGENS

	Absence	Presence (as ingredient)	Possible presence 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 ₂	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

TASTE	Typical of mandarino	COLOUR	Orange
SMELL	Typical of mandarino	APPEARENCE	Fluid and homogeneous paste

PHYSICAL AND CHEMICAL PARAMETERS

Aw	0,750 ± 0,025	Bx°	76,50 ± 1,00
pH	6,00 ± 0,50	HUMIDITY (%)	-

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
STAPHILOCOCCUS AUREUS	< 10 c.f.u./g
SALMONELLAE	Absent in 25 g
YEAST AND MOULDS	< 1000 c.f.u./g



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NUTRITION DECLARATION (per 100 g)

ENERGY	1285 / 307 (kJ / kcal)
FAT	< 0.2 g
- OF WHICH SATURATES	< 0.1 g
CARBOHIDRATE	73.3 g
- OF WHICH SUGARS	59.2 g
PROTEIN	< 0.2 g
SALT	0.06 g

Reg. (UE) 649/2019

Trans fat/fat	na
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INSTRUCTION FOR USE

DOSAGE FOR GELATO: Mandarino I 40 g (6 oz), Mandarino II 40 g (6 oz), sugar abt. 300 g (43 oz), Fruttosa PreGel 50 g (7 oz), water 1 litre (1 US gal), Vellutina PreGel 3 g (0.5 oz), or 30 g/kg (4 oz/US gal) of mix.

The gelato flavour can be improved by adding the juice of 1 or 2 mandarins.

Caution: each time you use this product, it is necessary to thoroughly mix the paste more than once from the bottom to the top of the tin by means of a clean and dry plastic spatula. In this way the maximum uniformity of the flavour of the paste Mandarino II may be granted. Carefully follow the recipe. The Paste Mandarino shall be weighed with great precision.

BALANCING PARAMETERS (per 100 g of product)

SUGARS (excluding lactose)	59.2
FAT	<0.2
SKIM MILK SOLIDS	/
TOTAL SOLIDS	78.4

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 36 months.

PACKAGING

NET WEIGHT:	FOOD CONTACT PACKAGING:	SECONDARY PACKAGING:
1,2 kg	PET JAR	CARTON WITH 6 JARS

PALLET DATA:

CARTON SIZES (cm)	22X32.5X16	N° BOXES PER LAYER	12
	N° LAYERS /PALLET	N° CARTONS/ PALLET	PALLET HEIGHT (cm)
TRUCK:	10	120	175
CONTAINER:	12	144	207
PLANE:	8	96	143

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.