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Technical Sheet **LEMON 50**

(Gluten Free)

ST- 04044

Rev. 8.1 dd 16/02/16

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PRODUCT DESCRIPTION		
DESCRIPTION: Semi-finished pre mixed powder for gelato whit lemon taste.		
CHARACTERISTICS:	The product is to be used cold, it allows obtaining a gelato with lemon flavour; only for industrial use, not for sale for direct consumption.	
GENERAL REQUIREMENTS:	This product complies with the current legislation related to its use.	

INGREDIENTS (REG. EU n. 1169/2011)

Dextrose, acidifier: E 330 citric acid, dehydrated lemon juice (3%), emulsifier: E 471 mono- and diglycerides of fatty acids, E 472b lactic acid esters of mono- and diglycerides of fatty acids, E 477 propane-1,2-diol esters of fatty acids, stabilizer: E 412 guar gum, E 466 carboxymethylcellulose, flavours, dehydrated glucose syrup, **soya proteins**.

ALLERGENS	Absence	Presence (as ingredient)	Possible presence of traces
Cereals containing gluten, namely: wheat, rye, barley, oats, spelt, kamut or their hybridised strains, and products thereof	Х		
Crustaceans and products thereof;	X		
Eggs and products thereof;			X*
Fish and products thereof,	Х		
Peanuts and products thereof			X*
Soybeans and products thereof		Х	
Milk and products thereof (including lactose)			X*
Nuts, namely: almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof			X*
Celery and products thereof;	Х		
Mustard and products thereof;	Х		
Sesame seeds and products thereof	Х		
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO 2	Х		
Lupin and products thereof;	X		
Molluscs and products thereof	Х		
PreGel company guarantees the declaration "gluten free" exclusively for produ	ıcts whose pacl	kage is original a	nd intact.

*Produced in a factory that also uses milk, eggs, peanuts and nuts.

ORGANOLEPTIC DESCRIPTION				
TASTE	Typical of lemon	COLOUR	White	
SMELL	Typical of lemon	APPEARANCE	Powder	
PHYSICAL AND CHEMICAL PARAMETERS				
Aw	-	Bx°	-	
рН	-	HUMIDITY	-	



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MICROBIOLOGICAL PARAMETERS			
TOTAL PLATE COUNT (30°)	< 50.000 U.F.C./g		
TOTAL COLIFORMS	< 100 U.F.C./g		
ESCHERICHIA COLI	< 10 U.F.C./g		
STAPHYLOCOCCUS AUREUS	< 10 U.F.C./g		
SALMONELLA	Absent in 25 g		
YEASTS AND MOULDS	< 1000 U.F.C./g		

NUTRITION DECLARATION (per 100 g)		
ENERGY	1616 kJ / 386 kcal	
FAT	2.9 g	
- OF WHICH SATURATES	2.7 g	
CARBOHYDRATE	67.7 g	
- OF WHICH SUGARS	63.2 g	
PROTEIN	0.9 g	
SALT	0.06 g	

INSTRUCTIONS FOR USE

DOSAGE:

- Lemon 50 50 g - Sugar 400 g - Water 1 litre

Dry mix powder and sugar, than add water little by little and stir with a mixer. To achieve the best result, let the mixture mature for a few hours and then let it freeze. Add the juice of 1 or 2 lemons to improve the gelato flavour.

BALANCING PARAMETERS (per 100 g of product)		
SUGARS	63.20 g	
FAT	2.90 g	
SKIM MILK SOLIDS	-	
TOTAL SOLIDS	99.50 g	

STORAGE - SHELF LIFE

If kept in its original and sealed packaging and stored in a dry and cool place (15°C-20°C, RH% \leq 65) the product will keep its original state for 2 years.

PACKAGING				
NET WEIGHT : 2.0 kg	FOOD CONTACT PA	ACKAGING:	SECONDARY PACKAGING: CARTON WITH 4 BAGS	
PALLET DATA: CARTON SIZES (cm) 19*39*30 N° BOXES PER LAYER- 12				
TRUCK: N° LAYERS /PALLET - 5		N° CARTONS/ PALI	<i>LET</i> - 60	PALLET HEIGHT - 165
CONTAINER: N° LAYERS/PALLET - 6 N° CARTONS/ PALLET - 72 PALLET HEIGHT - 195				

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.