# les vergers les ve

# **TECHNICAL SPECIFICATIONS**

Frozen STRAWBERRY Puree, sugar added 6 x 1 Kg

#### **PRODUCT CODE: 587**

Version : G

Checked by : C.GARNIER

Quality Control and food Safety

Manager

#### **DESCRIPTION OF THE PRODUCT**

Frozen fruit puree is made by crushing and refining whole fruits selected from homogeneous batches of selected varieties in order to guarantee a typical colour and taste of fresh fruit.

# CONTROLS AND CHARACTERISTICS

TECHNICAL CHARACTERISTICS: (check lead on raw material of every batch received)

Ingredient(s) : strawberry 85%, invert sugar syrup 15%

Selected variety(ies) : main variety Senga sengana

No colorings and preservatives according to the legislation.

Thermic process : flash pasteurization

Best before date : 30 months from production date

PHYSICO-CHEMICAL CHARACTERISTICS: (check lead all along production)

(depending on methods and equipment used)

Brix with the refractometer at 68°F : 18° Brix +/- 1

Dry extract for information only (+/-1, 50%) : 20 %

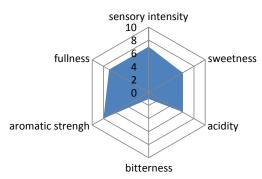
pH with pHmeter at 68°F : 3,00 to 3,60 Moisture (+/-1, 40%) : 0,3 g/100g

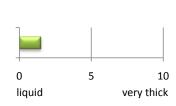
# **ORGANOLEPTIC CONTROLS:**

(check on every batch by an internal panel)

# Color: Sensory Profile: Viscosity:







#### **NUTRITIONAL INFORMATION:**

(indicative values)

Energy Kcal/100g	Energy Kj/100g	Carbohydrates g/100g	Protein g/100g (+/-2%)	Fat g/100g (+/-2%)	Sodium mg/100g (+/-2,40%)	Satured factury acids mg/100g	Fiber g/100g (+/-15%)	Complete soluble sugars g/100g (+/-5%)
74	314	19,5	0,4	< 0,1	5,3	< 10	1,4	14,5

# BACTERIOLOGICAL CHARACTERISTICS: « m » (1 analysis per batch minimum)

Méthods

Aerobic micro-organisms at 86°F : <5.000/g 3M-01/1-09/89 pétrifilm FT Enterobacterie : <10/g 3M-01/6-09/97 pétrifilm entero E.coli : <5/g 3M-01/8-06/01 inc à 44°C pétrifilm select E.coli

Yeasts : <2 000 /g NF V 08-059 Moulds : <1 500 /g NF V 08-059

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#### **FOOD SAFETY**

Allergens: our product contains no allergens according to Directive 2007/68/EC, ANNEXE III.

Our raw materials are selected from non -genetically modified organisms and therefore no specific labelling is required in the list of ingredients according to CE 1830/2003 and 1829/2003.

The raw materials we select respect European legislation (EC) N°149/2008 and (EC) 396/2005 relating to pesticides and (EC) N°629/2008 relating to heavy metals.

Our packaging respects regulation (CE) 1935/2004 related to materials and objects likely to enter into contact with food products and plastic Directive N° 2002/72.

Traceability: our Company respects European regulation 178/2002. Our traceability takes into account supplies related to materials and packaging as well as to the transformation and distribution of the finished product.

#### **QUALITY MANAGEMENT**

HACCP method is implemented on the production site since 1996 and the site is certified ISO 9001 vs 2000 since 2003 and ISO 14001 since 2006

# PACKAGING AND PALLETIZATION

	CONSUMER UNIT	BOXES				
Packaging	1kg Tray covered with a lid Peel-off film	Carton contains 2 layers of 3 trays				
Composition	Polypropylene (PP) for food contact Peel-off film is made of plastic complex for food contact	recyclable cardboard				
Net weight	1 000 g minimum	6 000 g minimum				
Gross weight	1 065 g +/-5 g	6 630 g +/- 50 g				
Size	250 x 97 x 91 mm, i.e. 0,0022 m <sup>3</sup> (including lid)	295 x 263 x 180 mm, soit 0,01396 m <sup>3</sup>				
Traceability	the best before date (also used as bate the packaging time)	<ul> <li>the best before date (also used as batch number = YYYY/MM/DD + letter)</li> <li>the packaging time</li> </ul>				
Gencod EAN	3 389130 00587 9 (EAN 13)	6 3 389130 00587 1 (ITF 14)				
Storage conditions and transport	Storage at	Storage at : -18°C (0°F)				

	PALLETIZATION	
Number cartons per layer	12	
Number layers per pallet	10	
Number cartons per pallet	120	
Number of consumer units per pallet	720	
Type and pallet dimensions	EUROP 800 X 1 200 mm	
Height of the pallet	1 955 mm	

# STORAGE and USE RECOMMENDATIONS

#### **STORAGE CONDITIONS:**

Before defrosting: -18°C (0°F)

After defrosting: +2°C/+4°C (+35°F/+39°F)

### **DEFROSTING AND USES:**

In order to maintain all the sensory qualities of our product, Les Vergers Boiron recommend you to defrost the product in its original packaging at a temperature between 35°Fand 39°F, 24 hours minimum.

If needed you can also defrost the product in its original packaging in bain-marie or at a mild temperature in a micro-wave oven. In order to obtain a perfectly homogenous product, Vergers Boiron recommend you, to defrost the whole product and mix it.

After defrosting, this product reacts like a fresh product. Please make sure to keep it in the best possible conditions and use it within a few days after defrosting.

# DO NOT REFREEZE A DEFROSTED PRODUCT