

LABORATEC technology and health

PRODUCT ESPECIFICATIONS LABORATEC		PRODUCT CODE: FT Sinorina Freshner 20ml.	
NAME:	SINORINA Freshner 20 ml	Date:	16/11/2011
Brand:	Laboratec	Pages:	5

PRODUCT TRADENAME

SINORINA. Freshner 20 ml

PRODUCT DESCRIPTION

Freshner elaborated from vegetables species, Vitamine C and E

The freshner made by means of homogeneous blended of ingredients.
Presentation in packages of 20ml. **Net Content: 20 ml.**

The plant extract used in the production of this freshner are guaranteed by relevant certificates, with:

- KONINKLIJK BESLUIT van 29 AUGUSTUS 1997 betreffende de fabricage van en de handel in voedingsmiddelen die uit planten of uit plantenbereidingen samengesteld zijn of deze bevatten (B.S. 21.XI.1997).
- MINISTERO DELLA SALUTE: DECRETO 9 luglio 2012. Disciplina dell'impiego negli integratori alimentari di sostanze e preparati vegetali (G.U. 21-7-2012 serie generale n. 169).
- GERMANY: Government and Federal State Authorities List of Substances of the Competent Federal Government and Federal State Authorities Category "Plants and plant parts".
- ENGLAND: List of plants used for feeding.
- SPAIN: Real Decreto 1487/2009, of 26 September concerning food supplements. + AFEPADI Proposed modification to include plants and other than vitamins and minerals. January 10, 2013.

NAME OF SALE:

FRESHNER.

Elaborated from vegetables species, Vitamine C and E

FORMAT:

Freshner
Presentation in packages of 20ml.

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INGREDIENTS:

Ingredients to 20 ml:

Prunus amygdalus Dulcis Oil, Hops (*Humulus lupulus* L, flowers), Vitamin E Tocopheryl Acetate, Vitamin C Ascorbyl Palmitate

LIST OF INGREDIENTS (High to Low)

Substance	Scientific Name	Part Used	Galenic form	Freshner (20 ml)	Function
Sweet almond oil	Prunus amygdalus Dulcis Oil	--	Liquid	14ml	Diluent
Hop	<i>Humulus lupulus</i> L	Flowers	Natural flower	6 gr	active principle
Vitamin E	Tocopheryl Acetate	--	Powder	0,1 gr	Additive
Vitamin C	Ascorbic acid Palmi-tate	--	Powder	0,02 gr	Additive

Vitamin and Mineral	NRV ¹	Threshold value in CA -Italia	Threshold value in CA -Benelux	Threshold value in CA -France ²	UL (Maximum In- take Tolerable)	Proposal MSL (Maximum Sup- plement Levels)
Vitamin C (mg)	80	1000	180	180	No UL	1750

¹ Nutrient Reference Values under Regulation 1169/2011

² Arrêté Français du 9 mai 2006 relatif aux nutriments pouvant être employés dans la fabrication des compléments alimentaires

³ Ceilings canceled by the State Council: Decision n° 295235 27/04/2011.

QS = Quantum satis.

Folic acid: Reg 1135/2014. Authorization claims Art.14 (Supplementation of 400 mcg of folic acid).

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INFORMATION ON THE PLANT SPECIES PRODUCT

Common Name	Botanical Name	Used Part	Dosage Form	Plant ratio / extract	Freshner 20 ml
Hop	<i>Humulus lupulus L</i>	Flowers	Dried extract	--	

Vegetable	Active Substance (%)
<i>Humulus lupulus L</i> (Hop)	Rutin (0,1%) 8 – Prenylnaringenin (0.0025 – 0,006%): <ul style="list-style-type: none">Limited to a maximum daily intake of 400 mcg.

MEDICINAL PLANTS:

The plant extracts used in the elaboration of this food supplements are guaranteed and are in line with legislation in other EC countries that have legislation in this regard:

SCIENTIFIC NAME	COMMON NAME	AUTHORIZED PART	STANDARDIZATION OF ACTIVE PRINCIPLE	LIMITS or WARNINGS
<i>Humulus lupulus L</i>	Hop	Flowers. Belfrit, Italy, Belgium: inflorescences (flowers). France: No contemplates. England: strobili or female flowers. Germany: Flowers	Total flavonoids (routinely). Belfrit: Determine the 8-prenylnaringenin. Belgina: The daily amount of the 8-prenylnaringenin shouldn't exceed 400 mcg.	No reference to the dosage recommended by manufacturer

NUTRIONS or HEALTH CLAIMS

None of the ingredients used in the manufacture of the product have any authorized claim at the moment

NUTRICIONAL INFORMATION

Freshener is not obligatory to include nutritional information on the label.

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INFORMATION ABOUT ALLERGENS

As set out in Directive 2000/13 / EC, 2003/89 / EC, 2006/142 / EC and 2007/68 / EC this product does not contain allergens.

INFORMATION ABOUT GMOs

This product does not contain raw materials derived from genetically modified organisms, as this-defined by Directive 2001/18 / EC as amended. According to Regulation (EC) No. 1829/2003 and No. 1830/2003 this product is not subject to additional labelling requirement.

RECOMMENDED DOSE

20 drops per day.

HOW TO USE

Not drink.

When the child lie down at night, place a total of 20 drops per day on an empty cup or dispenser on the table beside the bed, at least two consecutive months. Shake before use.

BEFORE DATE

3 years from date of manufacture.

OBSERVATIONS

Do not exceed the stated recommended daily dose.

Keep out of reach of young children.

CONSUMER WARNINGS

Do not exceed the manufacturer's recommended dosage.

CONSUMER ADVICE

None.

CONSUMER POPULATION

Children from 3 years old onwards.

STORAGE CONDITIONS

Keep the product in a cool, dry environment. Once opened, keep in the below 25°C

STABILITY AND SAFETY PRODUCT INFORMATION:

SAFETY PRODUCT INFORMATION.

To evaluate the safety of the products, it has been taken into account several factors:

- The regulation for this product.
- Characteristics of each ingredient, toxicological profiles.
- No unauthorized ingredient.
- Quantitative and qualitative. Doses of nutrients to match the security.
- Compatibility of the ingredients of the formulation.
- Microbial conditions.
- Possible sources identify allergens.
- Cite documentation.

Based on assessment of the safety of products, declare that its use is safe and appropriate, taking into account the warnings mentioned in their labelling. It does not exist any known toxicity to the RDA.

STABILITY PRODUCT INFORMATION.

Based on stability studies conducted for the above product:

- Its organoleptic properties.
- The physical-chemical properties.
- Microbiological properties.

Declare that under normal conditions of storage and usage, the product maintains its characteristics during the period from the manufacture production and best before date specified on the packaging.

MECHANISMS OF ACTION

Tannins - Proanthocyanidins (condensed tannins) are a class of polyphenols found in many plants. Proanthocyanidins focus on stabilizing vascular (elastic) and connective tissues structures, regulating blood flow to the lower extremities and have an anti-inflammatory, antibacterial and astringent role.

Rutin is a class of flavonoids that are antioxidants, anti-inflammatory and strengthens the capillaries having antidiuretic and vasodilator properties that influence urination.