

## PRODUCT PRESENTATION CARD



Nutraceutica STURLA S.R.L.

Cod: E-PRT-003

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### PRODUCT DESCRIPTION: CHIA GRIND PARTIALLY DEFATTED- GLUTEN FREE

#### ADDRESS OF PRODUCING ESTABLISHMENT:

Nutraceutica STURLA S.R.L.

Ruta de la tradición 560- Luis Guillon

**R.N.E : 02-034307**

**R.N.P.A.: 02-532649**

**BRAND: STURLA**

#### PRESENTATION

Box with 20 Bags of 250 grs

Kraft paper bag of 10 Kg

#### RAW MATERIALS, PERCENT COMPOSITION AND SUPPLIERS

Raw Materials	Percent Comp.	Supplier
Chia Seed (Salvia Hispanica)	100	Own

#### PRODUCT DESCRIPTION:

The results from the expeller cold-pressed seed is sent to a milling process and packed in their sales units.

#### STORAGE:

Store at room temperature in a cool and dry.

Maintaining conditions expected useful life is 12 months.



#### PACKAGING

##### PRIMARY PACKAGING:

Polyethylene- Polypropylene rolled coil	E-INS-042
Kraft paper bag	E-INS-012
Paper Label	E-INS-008
Paper Label	E-INS-065

##### SECONDARY PACKAGING:

Carton Box (314x225x166mm)	E-INS-016
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02	Chia Grind partially defatted	Ma. Florencia Spagnoletti 	Ezequiel Pierucci 	August 2012
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### ORGANOLEPTIC CHARACTERISTICS

COLOR: Brown and grey.  
 FLAVOR: Mild, pleasant, characteristic of the seed  
 APPEARANCE: Homogeneous  
 GRANULOMETRY: 0,5-1 mm



### NUTRITIONAL FACTS (Per 100 gr. of product)

Calories-----296 Kcal=1240 KJ  
 Carbohydrates -----12 g  
 Proteíns -----20 g  
 Total Fat -----15 g  
 ----- Saturated Fat ----- 1.7 g  
 -----Trans Fat -----0 g  
 ----- monounsaturated Fat -----1 g  
 ----- poliunsaturated Fat-----12.3 g  
**Of which,**  
**Omega 3 (Linolenic Acid) ----- 9.1 g**  
**Omega 6 (Linoleic Acid) ----- 3.2 g**  
 Dietary fiber-----35 g  
 Cholesterol -----0 mg  
 Sodium -----0 mg  
 Potassium-----693 mg  
 Calcium -----700 mg  
 Iron-----9.3 mg  
 Phosphorus -----713 mg  
 Zinc -----7 mg

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### PHYSICOCHEMICAL CHARACTERISTICS

Control	Normal Value and Tolerance *	Method Rule/brief description	Lab.(I -E)	Control Frequency
Moisture*	Max. 9 %	Thermobalance	I	Weekly
Fatty Acid, free (as oleic)	Max. 5 %	IRAM 5512	E	Weekly
Peroxide Value	< 10 meq O <sub>2</sub> / kg	IRAM 5551	E	Weekly
Proteins*	Min. 20%	Kjeldahl	E	Monthly
Total Fat*	Max. 18%	AOAC 960.39	E	Monthly
Fiber*	Max. 32%	AOAC 985.29	E	Monthly
Ash*	Max. 5%	AOAC 920.153	E	Monthly
Aflatoxin B1 + B2 + G1 + G2**	< 20 p.p.b	Kit NEOGEN/HPLC	I/E	Weekly
Heavy metals	Absence	Atomic Absorption	E	Monthly

\* Applies limits set by CAA

\*Applies limits set by FDA



### MICROBIOLOGICAL CHARACTERISTICS

Control	Normal Value and Tolerance *	Method Rule/brief description	Lab.(I -E)	Control Frequency
Aerobic plate count	< 100.000 u.f.c./gr	ICMSF	I	Weekly
Totals coliforms*	< 100 u.f.c./gr	ICMSF	I	Weekly
E.Coli*	< 1 u.f.c./gr	ICMSF	I	Weekly
S.Aureus*	< 1 u.f.c./gr	ICMSF	I	Weekly
Mold and yeast*	< 100 u.f.c./gr	ICMSF	I	Weekly
Salmonella*	Absence in 25 gr	ICMSF	I	Weekly

\*Applies limits set by CAA

### LABEL OF IDENTIFICATION OF THE PRODUCT

Name of product  
 Conservation Temperatures  
 Batch  
 Expiration Date  
 Address of Producing Establishment  
 Brand  
 Net Weight / Gross Weight / Tare  
 Legal Passes for Ministry of Health of the nation

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## LEGISLATION APPLICABLE TO THE PRODUCT

Codex

Argentine Food Code, regulated by the Ministry of Health of the nation.

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