

## WAREHOUSE

Alcácer 46 Bajo  
46014 VALENCIA

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## FACTORY

P.I. La Lloma  
Sierra Perenchiza, 26  
46960 – Aldaya (Valencia)

☎ + 34 961503200  
☎ + 34 961503168

## TECHNICAL SHEET

VERSION: 5.00 REVISION: 1

DATE: 26/01/2017

## DESCRIPTION OF THE PRODUCT



**PRODUCT:** RAW INSHELL SUNFLOWER SEED  
**FAMILY:** ASTERACEAE  
**GENUS:** Helianthus  
**BOTANICAL NAME:** Helianthus annuus  
**INGREDIENTS:** Raw inshell Sunflower seed

## PHYSICAL CHARACTERISTICS

<b>CALIBRE (in):</b>	22/64
<b>LONGITUD (mm):</b>	> 16
<b>FOREIGN MATTERS / INSECTS (%):</b>	< 1
<b>DEFECTS (%):</b>	Broken, damaged: < 10
	Sticks: < 5
	Rancid: < 3

## CHEMICAL CHARACTERISTICS

<b>MOISTURE (%):</b>	< 7
<b>PEROXIDES (meq O<sub>2</sub>/kg):</b>	< 5
<b>ACIDITY (% oleic):</b>	≤ 1
<b>TOTAL AFLATOXINS (B1+G1+B2+G2) (ppb):</b>	< 4 (Regulation (CE) N° 1881/2006 & subsequent amendments).
<b>AFLATOXIN B1 (ppb):</b>	< 2 (Regulation (CE) N° 1881/2006 & subsequent amendments).
<b>PESTICIDE RESIDUES:</b>	According with European regulations (CE) N° 396/2005 & subsequent amendments.
<b>HEAVY METALS:</b>	According with European regulations (CE) N° 1881/2006 & subsequent amendments.
<b>GMOs:</b>	The product is free of GMOs (Genetically Modified Organisms) (< 0,9% in case of accidental contamination). According with European regulations (CE) N° 1829/2003, N°1830/2003 & subsequent amendments.
<b>IONIZING RADIATIONS:</b>	The product does not contain any ingredients treated with ionizing radiations. (Directive 1999/2/CE, 1999/3/CE & subsequent amendments).

## MICROBIOLOGICAL CHARACTERISTICS (Regulation (CE) N° 2073/2005 & subsequent amendments)

<b>TOTAL COUNT (ufc/g):</b>	< 100.000	<b>ENTEROBACTERIACEAE (ufc/25 g):</b>	< 10
<b>MOULDS &amp; YEASTS (cfu/g):</b>	< 10.000	<b>SALMONELLA (ufc/25 g):</b>	Absence

## NUTRITIONAL INFORMATION (Average values for 100g of product)

<b>ENERGY VALUE:</b>	2.633 kJ/ 630 kcal
<b>FAT:</b>	50 g
- of which saturated:	6 g
<b>CARBOHYDRATES:</b>	18 g
- of which sugars:	0,1 g
<b>DIETARY FIBRE:</b>	10 g
<b>PROTEINS:</b>	22 g
<b>SALT:</b>	0,0075 g

## PACKAGING

Plastic material from 20g to 1200kg, suitable for foodstuff use.

## SHELF LIFE AND STORAGE CONDITIONS

From 6 months to 1 year, conserved in fresh and dry place (T: <20°C and RH ≤ 65%).  
Keep out of direct light, rainwater, strong odours, protected from rodents and insects.

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# DECLARATION OF ALLERGENS

**PRODUCT:**

**RAW INSHELL SUNFLOWER SEED**

**THE LIST OF ALLERGENIC SUBSTANCES:**

(according to the Regulation (UE) N° 1169/2011)

**Lot number starts with ⇨**

**Contains**

**Possibility of cross-contamination**

**01**

**02**

**99**

Cereals containing gluten, namely: wheat, rye, barley, oats, spelt, kamut or their hybridised strains, and products thereof.

Crustaceans and products thereof.

Eggs and products thereof.

Fish and products thereof.

Peanuts and products thereof.

Soybeans and products thereof.

Milk and products thereof (including lactose).

Nuts, namely: almonds (*Amygdalus communis* L.), hazelnuts (*Corylus avellana*), walnuts (*Juglans regia*), cashews (*Anacardium occidentale*), pecan nuts (*Carya illinoensis* (Wangenh.) K. Koch), Brazil nuts (*Bertholletia excelsa*), pistachio nuts (*Pistacia vera*), macadamia or Queensland nuts (*Macadamia ternifolia*), and products thereof.

Celery and products thereof.

Mustard and products thereof.

Sesame seeds and products thereof.

Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/L in terms of the total SO<sub>2</sub>.

Lupin and products thereof.

Molluscs and products thereof.

**PRODUCT'S DESTINATION:**

The whole population in general,  
With the exception of persons allergic to declared substances in the table.  
The product is not recommended as a food for children under age of 3.

**ELABORATED BY:**

**REVIEWED BY:**

**APPROVED BY:**

Administration Department  
Date: 27/01/2017

Quality Control Department  
Date: 27/01/2017

Management  
Date: 27/01/2017

\*\* The information contained in these technical characteristics does not suppose contractual document.  
The information may change slightly according to climatic conditions, altitude and varieties.