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## SUPPLIER DATA

### RAW PRODUCTS SPECIFICATION

<b>RAW MATERIALS NAME</b>	<b>SUNFLOWER KERNELS</b>
<b>PRODUCT</b>	<b>HULLED SUNFLOWER KERNELS- BAKERY</b>
<b>STATUS</b>	<b>IN PRODUCTION</b>
<b>COUNTRY OF ORIGIN</b>	<b>BULGARIA</b>

### INGREDIENTS

<b>Ingredient</b>	<b>% Composition</b>	<b>As Declared on End Label</b>	<b>Country of Origin</b>
Sunflower Seed	100	Hulled Sunflower Seeds	Bulgaria

### MATERIAL DATA

**Product Description:** Small oval seeds, typical sunflower kernels

**Color:** Light grey, uniform in color.

**Flavor:** Fresh, typical, nutty, not rancid, without off-tastes

**Texture:** Firm with bite, not soft.

**Shelf Life:** Maximum from manufacture: 365 days

Minimum remaining: 350 days

Unopened: 365 days

Recommended storage conditions: Temperature up to **15°C**

Humidity **70% max**

**Count 570+/- 50**

	<b>%/100 gr.</b>
Moisture	Max. 8 %
Broken kernels (1/2 or less)	Max. 6 %
Damaged kernels	Max. 1 %
Partially shelled seeds (25% or more covered by shell)	Max. 0.001 %
Impurities (plant based)	Max. 0.03 %
Purity	Min. 99.97 %

### Microbiological Analysis

Does the product include GMO	NEGATIVE
Pathogens	NEGATIVE
Alfatoxin	<1.0 µg/kg
Salmonella in 25 g.	ABSENCE
Escherichia coli	< 10 cfu/g
Yeast & Mold	100-10000 cfu/g
Listeria in 25 g	ABSENCE
Total plate count	<100,000 cfu/g.

### Nutrition Values

<b>Criteria</b>	<b>g/100 gr.</b>
Proteins	20 gr. per 100 gr.
Carbohydrates	13.49 gr. per 100 gr.
Fats	58.9 gr. per 100 gr.
Dietary fibers	25.19 gr. per 100 gr.
Energy Value	713 kcal 2984 kj

**Passed through X-ray sorter and Metal detector.**

### PACKING INFORMATION

Type of package: multi - wall paper bag  
Method of Sealing: automatic sewing  
Net. Unit Weight: 20.00 kg-25.00 kg.  
Bag Weight: 0.140-0.160 gr.

Dimensions: 8400 x 4800 x 1700 mm. (x, y, z)  
Pallet type: certified - EPAL Wooden pallet  
Pallet size: 1200 mm. x 800 mm.  
Units on Pallet: 30 - 36  
Shrink Wrapping Present: YES  
Barrier Line between Pallet and Product: Yes, cardboard

**Big Bags packing:**

Big bags type: PP for food industry. Upper part with „Wrapper” closer, lower part with drain valve. Lifting belts 4 x each corner x 30 cm.

Dimension of empty bags: 85 X 116 X 195 cm.

Net weight: from 800 kg to 1150 kg

Tara Weight of the big bag : 3 kg



