



UN RATIONS STANDARD

DATE: 31/08/2018

PEAS GARBANZO CHICK PEAS DRIED

ED No: 03

CODE: UNSTD-COM 1207

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1. PRODUCT NAME

PEAS GARBANZO CHICK PEAS DRIED

2. DESCRIPTION



Garbanzo are chick peas from edible legume belonging to the species of *C. Arietinum* derived from the type of the *Desi* or *Kabuli chick peas* from the family of *Fabaceae* which has undergone a drying process.

PRODUCT RISK		
LOW	MEDIUM	HIGH

3. INGREDIENTS

3.1. ESSENTIAL INGREDIENTS

Garbanzo peas (Desi or Kabuli)

3.2. OTHER PERMITTED INGREDIENTS

None permitted

4. PROCESSING

Processing

4.1. CODEX "CAC/RCP 1-1969, Rev. 4-2003; Code of Practice- General Principles of Food Hygiene including annex on HACCP systems and guidelines for application.

5. MICROBIOLOGICAL CRITERIA

FOOD SAFETY PARAMETERS

MAXIMUM LIMITS

- The product shall comply with any microbiological criteria established in accordance with Codex Guideline CAC/GL: 21-1997 "Principles for the Establishment and Application of microbiological criteria for food.
- The product shall be free from microorganisms in amounts which may represent a hazard to health and shall be free from any substance originating from microorganisms in amounts which may represent a hazard to health.

6. CHEMICAL CRITERIA

PARAMETER

MAXIMUM LIMITS

Moisture content

<14%

7. PHYSICAL CRITERIA

PARAMETER

LIMITS

Extraneous matter

≤ 1% of which ≤ 0.25% shall be mineral matter and ≤ 0.10% shall be dead insects, fragments or remains of insects, and or other impurities of animal origin.

Toxic or noxious seeds

The product shall be free from toxic or noxious seeds which represent a hazard to human health, such as *Crotalaria (crotolaria spp.)*, corn cockle (*Agrostemma githago L.*), Castor bean (*Ricinus communis L.*), *Jimson weed (Datura spp.)*

Quality factors

Shall be safe and suitable for human consumption;

Flavour and odour

Shall be free from abnormal flavour and odour;



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Filth The product shall be free from filth such as impurities of animal origin and dead insects.

Defects

Seeds with serious defects	≤ 1.0%
Seeds with slight defects	≤7.0%, of which broken seeds ≤3.0%
Seeds with same colour but different type	≤3.0%
Seeds with different colour	≤6.0%
Discoloured seeds	≤3.0%
Discoloured seeds of same commercial type	≤10%
Storage and Transportation	Ambient

8. CONTAMINANTS

8.1. The product covered by this Standard shall comply with the Maximum Levels for contaminants that are specified for the product in the General Standard for Contaminants and Toxins in Food and Feed (CODEX STAN 193-1995).

8.2. The product covered by this Standard shall comply with maximum residue limits established by Codex Alimentarius (See: CAC / MRL: 2009 Maximum residue Limits (MRLS) for pesticides).

9. NUTRITIONAL FACTS (Approximate values per 100 g)

NUTRIENTS	AMOUNT PER 100 g OF PRODUCT
Energy	378 Kcal
Proteins	20.5 g.
Carbohydrates	63.0 g.
Fat	6.0 g.

10. PACKAGING

PARAMETER	LIMITS
Primary packaging	Food grade polyethylene or equivalent recyclable/biodegradable packing material that maintains product's organoleptic qualities and sanitary integrity. Able to withstand the rigor of transport and handling.
Secondary packaging	Corrugated paper box or packing that protects integrity of the primary packages, and withstands the rigor of transport and handling.
Primary packaging net weight	From 1 Kg to 2.5 Kg
Warranty at delivery location	4 Months

11. LABELLING

11.1. UNSTD-GEN-02 "UN Product Labelling"

12. OTHER REQUIREMENTS

12.1. CODEX STAN 171-1989 CODEX STANDARD FOR CERTAIN PULSES

12.2. UNSTD-GEN-03: "UN Inspection"

12.3. UNSTD-GEN-04: "UN Certification"