

	UN RATIONS STANDARD	DATE: 01/08/2016
	FRUIT PLUM CANNED PITTED MEDIUM SYRUP	ED No: 03
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1. PRODUCT NAME

FRUIT PLUM CANNED PITTED MEDIUM SYRUP

PRODUCT RISK		
LOW	MEDIUM	HIGH

2. DESCRIPTION



This standard applies to the sound, peel and cleans fruits of the cultivated Plum - *Prunus domestica* L. (plum) canning maturity. The product is hermetically sealed in a container and must meet the criteria for commercial sterility.

3. INGREDIENTS

3.1. ESSENTIAL INGREDIENTS

Plums halved and medium which could be light syrup and water with optional items; spices; vinegar, sugars and/or other nutritional sweeteners in accordance with the Codex Guidelines for Packing Media for Canned Fruits

3.2. OTHER PERMITTED INGREDIENTS

Food Additives: See Codex General Standard for Food Additives (GSFA) Database and where permitted, only those individual additive(s) indicated for the product shall apply and only within the limits specified.

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.
- 4.2. CAC/RCP 23-1993 (Rev. 2): Recommended International code of hygienic practice for low-acid and acidified low-acid canned food".
- 4.3. CODEX STAN CAC/RCP 60-2005 "Code of practice for the prevention and reduction of tin contamination in canned food"
- 4.4. CODEX STAN 59-1981 "Code of practice for canned Plums"

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

SAFETY PARAMETERS

MAXIMUM LIMITS

Agrochemicals and Pesticide Residues

CODEX MRLs

pH

3.60-4.40

QUALITY PARAMETERS

MAXIMUM LIMITS

7. PHYSICAL CRITERIA

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PARAMETER	LIMITS
Drained weight	≥ 55%
Texture	Typical of the plums
Odour and flavour	Characteristics of Plum
Colour	Typical of the variety of Plum used
Uniformity of size	90% by count of units shall be uniform in size
Foreign matter	None
Extraneous matter/Defects	Practically free

8. CONTAMINANTS

8.1. The products 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).

9. NUTRITIONAL FACTS (Approximate values per 100 g)

NUTRIENTS	AMOUNT PER 100 g OF PRODUCT
Energy	83 Kcal
Protein	0.36 g
Carbohydrates	23.24 g
Fat	0.12 g

10. PACKAGING

PARAMETER	LIMITS
Primary packaging	Can or equivalent packing material that maintains the integrity of the product, and protects the sanitary and organoleptic qualities while withstanding the rigors of transport and handling. .
Secondary packaging	Corrugated paper box or packing that protects integrity of the primary packages, and withstands the rigors of transport and handling.
Primary packaging net weight	Up to 1 Kg
Warranty at delivery location	4 Months

11. LABELLING

- UNSTD-GEN-02 “UN Product Labelling”

12. OTHER REQUIREMENTS

- UNSTD-GEN-03: “UN Inspection”
- UNSTD-GEN-04: “UN Certification”