



UN RATIONS STANDARD

DATE: 30/10/2011

JUICE PINEAPPLE

ED No: 01

CODE: UNSTD-COM 4157

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1. PRODUCT NAME

JUICE PINEAPPLE

PRODUCT RISK

LOW

MEDIUM

HIGH

2. DESCRIPTION



Pineapple juice is a fruit juice reconstituted from pineapple (*Ananas comosus*) juice concentrate without addition of sugar.

3. INGREDIENTS

3.1. ESSENTIAL INGREDIENTS

Pineapple concentrate, Water

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.

4.1. CODEX STAN 247-2005 CODEX GENERAL STANDARD FOR FRUIT JUICES AND NECTARS

5. MICROBIOLOGICAL CRITERIA

FOOD SAFETY PARAMETERS

MAXIMUM LIMITS

Salmonella spp.

n=5, c=0, m= Absent 25 g.

Listeria monocytogenes

n=5, c=0, m= Absent 25 g.

- 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

pH


3.3-3.6

QUALITY PARAMETERS

MAXIMUM LIMITS

Fruit quantity

100 %

| | | |
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The potable water used in reconstitution shall, at a minimum, meet the latest edition of the Guidelines for Drinking Water Quality of the World Health Organization

7. PHYSICAL CRITERIA

| PARAMETER | LIMITS |
|----------------|-------------------------------|
| Foreign matter | Shall have no foreign matter. |

8. CONTAMINANTS

| PARAMETER | MAXIMUM LIMITS |
|-----------|----------------|
| N/A | |

9. NUTRITIONAL FACTS (Approximate values per 100 g)

| NUTRIENTS | AMOUNT PER 100 g OF PRODUCT |
|--------------|-----------------------------|
| Energy | 53 Kcal |
| Proteins | 0.4 g |
| Carbohydrate | 12.9 g |
| Fats | 0.1 g |

10. PACKAGING

| PARAMETER | |
|-------------------------------|--|
| Primary packaging | Tetra pack |
| Secondary packaging | Corrugated paper box or equivalent packing that protects the integrity of the primary packages, and withstands the rigors of transport and handling. |
| Primary packaging net weight | 1 L |
| 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"