	<b>UN RATIONS STANDARD</b>		DATE: 01/08/2016
	<b>JUICE PINEAPPLE</b>		ED No: 03
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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. No added sugar/other sweeteners.

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 247-2005CODEX GENERAL STANDARD FOR FRUIT JUICES AND NECTARS

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**

pH 3.3-3.6


**QUALITY PARAMETERS**

**MAXIMUM LIMITS**

Fruit juice 100 %

Brix 12.8° (Min)

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

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## 7. PHYSICAL CRITERIA

PARAMETER	LIMITS
Foreign matter	Shall have no foreign matter.

## 8. CONTAMINANTS

PARAMETER	MAXIMUM LIMITS
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N/A

## 9. NUTRITIONAL FACTS (Approximate values per 100 g)

NUTRIENTS	AMOUNT PER 100 g OF PRODUCT
Energy	53Kcal
Proteins	0.36 g
Carbohydrate	12.87 g
Fats	0.12 g

## 10. PACKAGING

PARAMETER	
Primary packaging	Tetra Brik
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"