

	<b>UN RATIONS STANDARD</b>	DATE: 01/08/2016
	<b>JUCEGRAPE</b>	ED No: 03
	<b>CODE: UNSTD-COM 4152</b>	Page: 1 of 2

**1. PRODUCT NAME**

JUICE GRAPE

PRODUCT RISK		
<b>LOW</b>	<b>MEDIUM</b>	<b>HIGH</b>

**2. DESCRIPTION**



Grape juice is a fruit juice reconstituted from grape (*Vitis vinifera*) juice concentrate. No added sugar/other sweeteners.

**3. INGREDIENTS**

**3.1. ESSENTIAL INGREDIENTS**

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

**5. MICROBIOLOGICAL CRITERIA**

FOOD SAFETY PARAMETERS	MAXIMUM LIMITS
<ul style="list-style-type: none"> <li>▪ 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;</li> <li>▪ 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.</li> </ul>	

**6. CHEMICAL CRITERIA**

SAFETY PARAMETERS	MAXIMUM LIMITS
pH	3.4-4.5
QUALITY PARAMETERS	MAXIMUM LIMITS
Fruit quantity	100 %
Brix	16° (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

**7. PHYSICAL CRITERIA**

PARAMETER	LIMITS
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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
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Energy	60Kcal
Proteins	0.4 g
Carbohydrate	14.8 g
Fats	0.1 g

## 10. PACKAGING

PARAMETER	LIMITS
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Primary packaging	Tetra Brik Corrugated paper box or equivalent packing that protects the integrity of the primary packages, and withstands the rigors of transport and handling.
Secondary packaging	
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"