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	CUSTARD POWDER FLAVOUR EGG	ED No: 03
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1. PRODUCT NAME

CUSTARD POWDER FLAVOUR EGG

PRODUCT RISK

LOW

MEDIUM

HIGH

2. DESCRIPTION



Custard powder is corn starch with added egg or egg flavour and colour

3. INGREDIENTS

3.1. ESSENTIAL INGREDIENTS

Corn starch, egg flavour, emulsifiers and stabilizers or egg powder or solids.

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.

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

QUALITY PARAMETERS

MAXIMUM LIMITS


Moisture content

≤12%

7. PHYSICAL CRITERIA

PARAMETER

Appearance and colour	White to Yellowish
Odour or flavour	Egg flavour.
Texture	Fine powder.

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Foreign matter

The product shall be free from foreign or extraneous matter.

Storage and Transportation

Ambient temperature

8. CONTAMINANTS

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	348 Kcal
Carbohydrates	86.2 g

10. PACKAGING

PARAMETER	
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 250 g to 500 g
Warranty at delivery location	4 months

11. LABELLING

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

12. OTHER REQUIREMENTS

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

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