

	UN RATIONS STANDARD	DATE: 01/08/2016
	BEEF GROUND FROZEN	ED Nº: 02
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1. PRODUCT NAME

BEEF GROUND FROZEN

2. DESCRIPTION



Ground beef meat from forequarter trimmings and boneless chucks/ with a mincing range from 6 to 8 mm .Product must be vacuum packed and deep frozen (internal product temperature maintained at -18°C or below at all times after freezing).

PRODUCT RISK		
LOW	MEDIUM	HIGH

3. INGREDIENTS

3.1. ESSENTIAL INGREDIENTS

INGREDIENT

Ground beef from trimmings and whole boneless chucks of forequarter.

3.2. OTHER PERMITTED INGREDIENTS

None

4. MICROBIOLOGICAL CRITERIA

Food Safety Parameters	MAXIMUM LIMITS
<i>Salmonella spp</i>	Absent in 25 g.
<i>Escherichia coli</i> O157:H7/NM	Absent in 65 g.
Hygiene Parameters	MAXIMUM LIMITS
<i>Staphylococcus aureus</i>	n=5, c=2, m= 10 ² cfu/g.,M=10 ³ cfu/g.
Total coliforms	n=5, c=3, m= 5x10 ³ cfu/g.,M=10 ⁴ cfu/g.

5. CHEMICAL CRITERIA

QUALITY PARAMETER	LIMITS
Fat content	15%

6. PHYSICAL CRITERIA

PARAMETER	LIMITS
Temperature	≤ -18°C
Odour or flavour	Free of foreign odours.
Colour	Red. Overall bright appearance
Foreign matter	Free from any visible foreign matter
Other physical criteria	Free from ice glaze. Free from signs of thawing and refreezing

7. NUTRITION FACTS (Approximate values per 100 grams)

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NUTRIENTS	AMOUNT PER 100 g OF PRODUCT
Energy	193Kcal
Proteins	20.65 g
Carbohydrates	0 g
Fats	12.5 g

8. PACKAGING

PARAMETER	LIMITS
Primary packaging	Vacuum packaged food grade polyethylene heat sealed or equivalent packing material that maintains product's organoleptic qualities and sanitary integrity. Able to withstand 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 5 Kg.
Warranty at delivery location	4 months

9. LABELLING

- UNSTD-GEN-02: "UN Product labelling"

10. OTHER REQUIREMENTS

- CODEX CAC/RCP 8 – 2008 (Rev. 3) : "Recommended International Code of Practice for the Processing and Handling of Quick Frozen Foods"
- CODEX CAC/RCP 58-2005: "Code of Hygienic practices for meat"
- UNSTD-GEN-01: "Contaminant levels"
- UNSTD-GEN-03: "UN Inspection"
- UNSTD-GEN-04: "UN Certification"