



UN RATIONS STANDARD

DATE: 01/08/2016

FISH SQUID WHOLE CLEANED FROZEN

ED Nº: 02

CODE: UNSTD-COM 1186

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1. PRODUCT NAME

FISH SQUID WHOLE CLEANED FROZEN

2. DESCRIPTION



Whole, cleaned squids of the families *Loliginidae* and *Ommastrephidae*. Are deep frozen (internal product temperature maintained at -18°C or below at all times after freezing), layer packed.

3. INGREDIENTS

3.1. ESSENTIAL INGREDIENTS

INGREDIENT

Whole cleaned squids

3.2. OTHER INGREDIENTS PERMITTED

None

4. MICROBIOLOGICAL CRITERIA

Food Safety Parameters

MAXIMUM LIMITS

Salmonella/Shigella

Absent in 25 g.

Pathogenic *Escherichia coli*

Absent in 25 g.

Vibrio cholerae

Absent in 25 g.

Vibrio parahaemolyticus

Absent in 25 g.

Listeria monocytogenes

Absent in 25 g.

Hygiene Parameters

MAXIMUM LIMITS

Staphylococcus aureus

$n=5, c=2, m=10^2$ cfu/g, $M=5 \times 10^2$ cfu/g

Total coliforms

$n=5, c=3, m=10$ cfu/g, $M=10^2$ cfu/g

5. CHEMICAL CRITERIA

SAFETY PARAMETER

MAXIMUM LIMITS

Histamine

<10 mg/100g

Total volatile basic nitrogen

<300 mg/kg

6. PHYSICAL CRITERIA

PARAMETER

LIMITS

Texture

The flesh must not show breakdown or pasty texture, indicative of decomposition or parasitic infestation.



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PARAMETER	LIMITS
Odour or flavour	Free of foreign odours indicative of decomposition, rancidity or feed
Colour	Less than 10% of white or yellow areas indicative of dehydration. Whitish coloured (not pinkish or red indicative of decomposition)
Foreign matter	Absence of any matter not derived from the product.
Other physical criteria	Free from signs of thawing and refreezing
Net contents (Glazed product)	If product is glazed, net contents declared shall exclude the glaze.

7. NUTRITION FACTS (Approximate values per 100 grams)

NUTRIENTS	AMOUNT PER 100 g OF PRODUCT
Energy	79.7 Kcal
Proteins	17 g
Carbohydrates	0 g
Fats	1.3 g

8. PACKAGING

PARAMETER	LIMITS
Primary packaging	Layer 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 3Kg
Warranty at delivery location	4 months

9. LABELLING

- UNSTD-GEN-02 "UN Product labelling"

10. REFERENCES

- CODEX STAND 191-1995 Standard for quick Frozen Raw Squids
- CODEX CAC/RCP 8 – 2008 (Rev. 3) : "Recommended International Code of Practice for the Processing and Handling of Quick Frozen Foods"
- CODEX CAC/RCP 52-2003 (Rev. 4): "Code of Practice for Fish and Fishery Products"
- UNSTD-GEN-01: "Contaminant levels"
- UNSTD-GEN-03: "UN Inspection"
- UNSTD-GEN-04: "UN Certification"