## **TECHNICAL SPECIFICATION**

#### **1.PRODUCT DESCRIPTION**

1.1 MONKTAILS SKIN ON

#### 2. FAO AREA

2.1 CAUGHT IN ANTLANTIC, SOUTHEAST : 47

#### 3. SIZE GRADING

3. 1 MONKTAILS SKIN ON SUPER SMALL	:	-100 GR
3. 2 MONKTAILS SKIN ON SMALL	:	100-250 GR
3. 3 MONKTAILS SKIN ON MEDIUM	:	250-500 GR
3. 4 MONKTAILS SKIN ON LARGE	:	500-1000 GR
3. 5 MONKTAILS SKIN ON XLARGE	:	1000-2000 GR
3. 6 MONKTAILS SKIN ON XXLARGE	:	2000+ GR

#### 4. METHOD OF PROCESSING

TRAWLED HEADED AND GUTTED , WASHED, AND TAIL TRIMMED, AND GRADED TO VARIOUS SIZE GRADING, PACKED TO RANDOM MASSES, BLASTFROZEN AND PLACED IN REFRIGERATED FISH HOLD.

## **5. PACKAGING MATERIALS**

## 5. 1 PLASTICS

5.1.1 CLEAR TAPE 48MMX100M
5.1.2 CLEAR BAG LD 110X300X25 MIC
5.1.3 CLEAR BAG LD 180X400X25 MIC
5.1.4 CLEAR BAG LD 170X300X25 MIC
5.1.5 CLEAR BALER BAG LD 420+150X450X30 MIC
5.1.6 CLEAR BAG LD 200X650X22 MIC
5.1.7 CLEAR BAG LD 110X200X25 MIC
5.1.8 CLEAR BAG LD 200X300X150 MIC
5.1.9 CLEAR SHEET 700X1400X35 MIC
5.1.10CLEAR SHEET LD 500X700X25 MIC

## 6. CARTONS

ITEM	DIMENSIONS (MM)	STYLE	PRINT	MATERIAL
N3 TRAY	630X405X90	DIECUT	PLAIN	175KL/125FS B*/175KL WAX
N3 LID – 2 COL	655X412X90	DIECUT	2 COLS	140WT/125FS B*/140KL

## 7. TEMPERATURE

7.1 MAXIMUM TEMPERATURE AFTER BLASTFREEZING IS BELOW  $-18\ \text{C}$  OR MORE.

7.2 MAXIMUM TEMPERATURE OF PRODUCT IN FISH HOLD/COLD STORAGE AND DURING TRANSPORTATION IS KEPT BELOW –18C OR MORE.

## 8. INTEDED USE AND CONSUMPTION

TO BE FULLY COOKED BEFORE CONSUMTIOM BY THE GENERAL PUBLIC

## <u>9. TESTS.</u>

COMPETENT AUTHORITIES PER PRODUCT LANDING PERFORMS THE FOLLOWING TEST; 9.1 MICROBIOLOGICAL TEST E.G TOTAL BACTERIA COUNTS, E.COLI, and STAPH. AUREUS ETC 9.2 CHEMICAL TEST E.G MERCURY TEST

# BENGUELLA FISHING COMPANY PTY) LTD BEN AMATHILA AVE P.O BOX 272 WALVIS BAY, NAMIBIA

# **Product Technical Specifications**

1. Name of Product : SKIN-ON MONK TAILS SEA FROZEN (LOPHIUS VOMERINUS) CODE DI RANA PESCATRICE OCEANICA

#### 2. Geographical (FAO) Area: Caught in Atlantic Ocean: Area No. 47

2.1 Fishing Gear : (Reti da traino)

#### 3. Microbiological Analysis

MICROBIOLOGICAL ASSESSMENT	LIMIT
Total Count of Viable micro-	1000,000 cfu/g
organisms	
E.Coli	Absent /10cfu/g
Salmonella	Absent/25g
Entrobacteriacease	1000cfu/g

Criteria	Description	Tolerance
3.1 Parasites	Any noticeable parasite count as defect	3/kg

## 4. Chemical Analysis/Heavy Metal

CRITERIA	LIMIT
Mercury	1.0mg/kg
Cadium	<0.05ppm
Lead	<0.30ppm

#### 5. Nutritional Information

Energy	78kcal/328kJ	Carbohydrates	0,5g
Proteins	17g	Total Fat	<0.9g

#### 6. Allergens

Fish to be considered allergen

## 7. Temperature requirements

7.1 After blast freezing -18°C or below.

<ol> <li>10. Ingredients</li> <li>11. Quality Factors</li> <li>12. Packaging Materials</li> <li>13. Vessel EU Codes:</li> </ol>	:	<ul> <li>2000 gr), XXLarge (2000+gr).</li> <li>No additives.</li> <li>Organoleptic checks on appearance,odour and flavour,texture Any defects and blemishes</li> <li>N3 Export Trays (550x310x90mm),</li> <li>N3 Export Lids (570x320x90mm),</li> <li>5kg Export Trays (379x276x75mm)</li> <li>5kg Sea frozen Export Lids (399x286x75mm)</li> <li>Clear bags (110x300x25mic, 170x300x25 mic, 180x400x25mic, 200x650x22mic), Clear sheets (700x</li> <li>1400x35mic).</li> </ul>
10. Ingredients	:	
8. Product Shelf Life	;	tation to a designated place –18°C or below. 24 Months from the Date of Production.

Compiled By : Gordon Joubert

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