

Product Specification

1. PRODUCT DESIGNATION

Importer's Product Name	CREVETTES CRACKERS 'ORIGINAL' 36/60 G
Importer's Article Number	44713
Product Brand	HANAMI
Manufacturer's Product Name	
Manufacturer's Article Number	
Legal Product Denomination	
Country of Production	Thailand

2. MANUFACTURER / SUPPLIER

Manufacturer / Supplier's Name	
Manufacturer / Supplier's Code	
Address	
Telephone	
Fax	
E-Mail-Address	
Internet Homepage	
Responsible for Quality Management	

Importer's Name	Stutzer & Co. AG
Address	Baumackerstrasse 24 8050 Zürich Switzerland
Telephone	+41 44 315 56 56
Fax	+41 44 315 56 00
E-Mail-Address	info@stutzer.ch

3. CERTIFICATIONS

Manufacturer's certification:			Product certification:			Certificate Code:
	YES	NO		YES	NO	
IFS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Organic / Biological	<input type="checkbox"/>	<input checked="" type="checkbox"/>
BRC	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Halal	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FSSC 22000	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Kosher	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ISO 9001	<input type="checkbox"/>	<input checked="" type="checkbox"/>	MSC	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ISO 14001	<input type="checkbox"/>	<input checked="" type="checkbox"/>	ASC	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ISO 22000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	FOS	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SQF2000	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Fairtrade	<input type="checkbox"/>	<input checked="" type="checkbox"/>
GLOBALGAP	<input type="checkbox"/>	<input checked="" type="checkbox"/>	RSPO, if so which type?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Social Standard	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Other, which?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	GMP, HACCP
(e.g. Sedex, BSCI-Code of Conduct, SA 8000, etc.), if YES please specify:			Please send all current and available certificates.			
Other certification:						

4. GENERAL PRODUCT INFORMATION

Short product description	Prawn Crackers Original
Appearance / Colour	Yellow - Brown
Smell	Shrimp
Taste	Shrimp
Consistency / Texture	Crispy
Preparation procedure	

Is the Product ready to eat?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO (if no, please specify preparation above)
Oxygen / moisture absorber contained?	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES (in primary / customer packaging)
Consume indication (daily max. intake?)	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES Daily max. intake:

5. INGREDIENTS

Remarks:

- Complete the ingredients list in quantitative descending order of weight (Total = 100%).
- The percentages (w/w) of the ingredients have to be specified as they are at the time of production.
- Specify the botanical / animal source of fats, oils, gelatin, vinegar, maltodextrin, glucose syrup, starches and modified starches.
- For fish, please specify the FAO fishing area according to FAO (e.g. FAO 57)
- For fish, molluscs, crustaceans, mushrooms and seaweed, please specify the Latin name.
- The origin of ingredients is mandatory, if the quantity is >20% for animal or >50% for vegetable ingredients.

[illegible]

6. NUTRITION INFORMATION			
Based on:	<input checked="" type="checkbox"/> Net weight <input type="checkbox"/> Drained weight <input type="checkbox"/> Prepared product	Values are: <input checked="" type="checkbox"/> Analyzed <input type="checkbox"/> Calculated <input type="checkbox"/> Published Source: <input type="text" value="ALS Laboratory"/>	Average Values per: <input checked="" type="checkbox"/> 100g edible portion <input type="checkbox"/> 100ml edible portion
Energy value (calculated according to EU 1169/2011 Annex XIV)		1972	kJ
		470	kcal
Fat		18	g
Saturated fatty acids		8	g
Monounsaturated fatty acids		-	g
Polyunsaturated fatty acids		-	g
Trans fatty acids		-	g
Cholesterol		-	mg
Carbohydrates		69	g
Sugar		2.0	g
Starch		-	g
Polyols		-	g
Dietary fibers		2.50	g
Protein (N x 6.25)		7	g
Salt (Na x 2.5) <input type="checkbox"/> pure <input checked="" type="checkbox"/> iodized <input type="checkbox"/> fluorized		2.21	g

(Nutritional values in **bold** are mandatory)

Product can be declared as:	
Vegetarian:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO (doesn't contain any ingredients of animal origin apart from milk, milk products (like lactose), eggs or honey)
Vegan:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO (doesn't contain any ingredients of animal origin at all)

7. PRODUCTION AND PROCESS INFORMATION	
The production has to be based on a defined HACCP concept according to Codex Alimentarius.	
Production process description or Flow-Chart (Please send if available)	Sieving Flour→Mixing→Pressing→Cutting into pieces→Drying→Roasting→Sorting→Seasoning→Metal Detector→Packing
Is there a physical process? (e.g. sterilization, pasteurization, cooking, baking, drying, etc.) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
If yes, please specify:	
Type of process:	Roasting
Time:	
Temperature:	
Concentration / drying factor:	
Other conditions:	
Have any processing aids been used (enzymes, clarifying agents, etc.)? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO Have any processing aids of animal origin been used (product AND raw material)? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO If yes, please specify which: <input type="text"/>	
Is the product fumigated? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO If yes, please specify fumigant: <input type="text"/>	
Is the product packed with modified atmosphere? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO If yes, please specify gas: <input type="text"/>	
Fish / Meat of farmed animals? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO Fishing Method if wild caught: <input type="text"/> (farmed) (wild)	
Plants / Mushrooms from: <input type="checkbox"/> Greenhouse <input type="checkbox"/> Hydroponic <input type="checkbox"/> Wild crop <input type="checkbox"/> Field grown	

8. PREVENTION OF FOREIGN BODIES				
Is the product inspected and cleaned from foreign objects?				yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
If yes, which method is used?	<input checked="" type="checkbox"/>	Metal detection (if yes, please specify sensitivity in mm)	Fe:	1 mm.
			SS:	1.5 mm.
			NonFe:	1 mm.
	<input type="checkbox"/>	Sieving / filtration (mesh size in mm)		
	<input type="checkbox"/>	X-ray (if yes please specify sensitivity in mm)		
	<input checked="" type="checkbox"/>	Optical detection		
	<input type="checkbox"/>	Hand selection		
	<input checked="" type="checkbox"/>	Magnet (please specify strength in Gauss)	11,000 Gauss	
	<input type="checkbox"/>	Others:		

9. PACKAGING / LOGISTICAL DETAILS			
Customer unit weight (g) or content (ml)	Net: 60g	Gross: 67g	
Customer unit drained weight (g)			
Customer unit measurements (cm)	Length: 23	Width: 17	Height: 7
Trading unit weight (g)	Net: 1.44 kg	Gross: 2.1 kg	
Trading unit measurements (cm)	Length: 42.6	Width: 32.7	Height: 35.6
Customer units per trading unit	36 bags		
Primary packaging material (e.g. PE Bag)	Laminated Film		
Secondary packaging material (e.g. Carton)	Carton		
GTIN / EAN (Barcode) of customer unit (CU)	8852052000055		
GTIN / EAN (Barcode) of trading unit (TU)	8852052010856		
<p>The used packaging material is inoffensive in direct contact with the grocery, the food ingredient or the raw material and is a valuable protection against contamination (microbiology, taste and odour) and is conform according to EU REGULATION (EC) No 1935/2004, 10/2011 and their amending acts and according to the Ordinance of the FDHA on Materials and Articles (RS 817.023.21).</p> <p>Certificates of compliance have to be available on request.</p>			

10. SHELF LIFE / STORAGE			
Storage temperature:	deep-frozen (-18°C)	Cooled (< 5°C)	room temperature (around 20°C)
Shelf life in the original packaging in days			12 Months
Shelf life once opened in days			

Special storage conditions (e.g. dark & dry etc.)			
Where on the packaging is the expiry date imprinted?	Front of packaging		
Example of expiry date code	<input checked="" type="checkbox"/> dd.mm.yyyy	<input type="checkbox"/> mm.yyyy	<input type="checkbox"/> other:

11. BACTERIOLOGY				
Product is commercially sterile:		YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	
Characteristics	Unit	Method	Testing frequency	Limit value
Total plate count	CFU/g	AOAC (2012)	Once a month	<10,000
Coliform bacteria	CFU/g	AOAC (2005)	Once a month	<3
Escherichia coli	CFU/g	In-house method	Once a month	<3
Yeasts & Molds	CFU/g	AOAC (2014)	Once a month	<100
Bacillus cereus	CFU/g	BAM (2001)	Once a month	<100
Staphylococcus aureus	CFU/g	AOAC (2005)	Once a month	<10
Clostridium perfringens	CFU/g	BAM (2014), Chapter 3	Once a year	<100
Vibrio cholerae	in 25 g	ISO/TS 21872-1(2017)	Once a year	Not detected
Vibrio Parahaemolyticus	CFU/g	In-house method based on BAM (2004) Chapter 9	Once a year	<100
Salmonella spp.	in 25 g	ISO 6579-1:2017(E)	Once a month	Not detected

12. CHEMICAL AND PHYSICAL DATA					
Characteristics	Method	Standard value	min.	max.	Unit
Moisture	Moisture Analyzer	<1.5%	-	1.5	%
Water activity (aw-value)	Chilled-mirror dew point by water activity meter	<0.55	-	0.55	-
pH	-	-	-	-	-
Brix°	-	-	-	-	-
Alcohol content	-	-	-	-	-% vol.

13. ALLERGENS			
yes: contained in the raw material as an ingredient (quantity, see point 8) CC: not avoidable cross-contamination is possible after HACCP-concept no: free from (< tolerance limits indicated below)			
Allergens	YES	CC possible	NO
Gluten contained in cereals, i.e. wheat, rye, barley, oats, spelt or their hybridized strains and products of these in a concentration of >20mg/100g if yes, in which ingredient: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Milk and milk products (lactose included) in a concentration of >1g/kg if yes, in which ingredient: _____	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Eggs and egg products in a concentration of >1g/kg if yes, in which ingredient: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Fish and fish products in a concentration of >1g/kg if yes, in which ingredient: _____	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Crustaceans and products of these in a concentration of >1g/kg if yes, in which ingredient: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Soybeans and products of these in a concentration of >1g/kg if yes, in which ingredient: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Peanuts and products of these in a concentration of >1g/kg if yes, in which ingredient: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tree nuts like walnuts, hazelnuts, almonds, pecan, macadamia, cashew, pistachios, pine nuts or nut products in a concentration of >1g/kg, if yes, in which ingredient and specify the nut: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sesame seeds and products of these in a concentration of >1g/kg if yes, in which ingredient: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Celery and products of these (included celery salt) in a concentration of >1g/kg, if yes, in which ingredient: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mustard and products of these in a concentration of >1g/kg if yes, in which ingredient: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sulfite (E 220-E 224, E 226-E 228) in a concentration of >10 mg/kg if yes, in which ingredient & quantity: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lupine and products thereof in a concentration of >1g/kg if yes, in which ingredient: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Mollusc and products thereof in a concentration of >1g/kg	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
if yes, in which ingredient:			

14. RESIDUES / IRRADIATION / NANOTECHNOLOGY

Pesticides / Antibiotics / Heavy metals and other contaminants

have to be according to the Swiss Food Legislation and according to EU Legislation EC 396/2005, EC 1881/2006 and its amending acts.

Irradiation

Is the product or any of its ingredients treated with irradiation? ☐ YES ☒ NO

Nanotechnology

Do you use nanotechnology in your products or packaging and do these have properties that differ significantly from those of comparable larger particles? ☐ YES ☒ NO

15. GMO INFORMATION

The product has been manufactured without genetically modified organisms, ingredients, additives, micro-organisms or processing aids. It doesn't require a GMO declaration according to the following regulations:

- **Swiss Food Legislation** ☒ YES (no GMO labeling required)
- **EU Directives** 2003/1829/EG, 2003/1830, 1332/2008 ☐ NO (requires GMO labeling)

Documents available as proof of the GMO free status:

- ☐ IP-Certificate for Raw materials
- ☐ PCR-Analysis for Raw materials
- ☐ PCR-Analysis for end product

16. PRODUCT DECLARATION / IDENTIFICATION

YES <input type="checkbox"/>	<input checked="" type="checkbox"/> NO	Article Code
YES <input type="checkbox"/>	<input checked="" type="checkbox"/> NO	Supplier's product designation
YES <input checked="" type="checkbox"/>	<input type="checkbox"/> NO	Supplier's name
YES <input checked="" type="checkbox"/>	<input type="checkbox"/> NO	Manufacturer's name
YES <input checked="" type="checkbox"/>	<input type="checkbox"/> NO	Packing- / Manufacturing date (open / coded)
YES <input checked="" type="checkbox"/>	<input type="checkbox"/> NO	Best until date or expiration date
YES <input type="checkbox"/>	<input checked="" type="checkbox"/> NO	Lot-/Batch-No.
YES <input type="checkbox"/>	<input checked="" type="checkbox"/> NO	Risk indication

17. CONFIRMATION BY THE SUPPLIER / MANUFACTURER

(additional to the general terms and conditions)

1. All Information is confidential and for internal use only.
2. The grocery, food ingredients and raw materials are according to the current Swiss and European legislations at the time of delivery.
3. The requirements of the EC-Legislation set in the ordinance (EC) No. 178/2002 concerning the Traceability and Food Safety will be secured during the whole production process.
4. The supplier/manufacturer informs the Importer unsolicited and prior to manufacturing, or latest prior to delivery, about any deviation or modification with regard to the relevant raw material specifications, as well as any modifications in his manufacturing process which have an influence or effect on the quality of the raw material.
5. The quality of the goods delivered is up to the standards as specified in the regulations of the consignee as well as the internal regulations of the manufacturer/supplier. Goods which fail to conform to this raw material specification are rejected and are put at the suppliers' / manufacturer's disposal, at the suppliers' / manufacturer's expense.
6. The importer is empowered to make sample inspections. These do not exempt any supplier/manufacturer from liability.

Available documents:

Data-Sheet	YES <input type="checkbox"/>	<input checked="" type="checkbox"/> NO
Safety Data Sheet	YES <input type="checkbox"/>	<input checked="" type="checkbox"/> NO
Veterinary Certificate	YES <input type="checkbox"/>	<input checked="" type="checkbox"/> NO
Certificate of Analysis	YES <input checked="" type="checkbox"/>	<input type="checkbox"/> NO

Place and Date

Zürich, 02.12.2021

Stamp & Signature Supplier



Stutzer QC approved

18. GENERAL STATEMENTS / NOTES