

STUTZER



Product Specification

1. PRODUCT DESIGNATION	
Product Name	KOKOSNUSSMILCH 'LE DRAGON', 20 KG ASEPTIC
Article Number	51124
Product Brand	
Legal Product Denomination	
Country of Production	Thailand

2.1. SUPPLIER	
Company Name / Code	
Company GLN (Global Location Number)	
Address	
E-Mail-Address	
Internet Homepage	

2.2. MANUFACTURER		
Are Supplier & Manufacturer identical?	<input type="checkbox"/> YES <input type="checkbox"/> NO	If NO, please specify manufacturer below:
Company Name / Code		
Manufacturer's GLN (Global Location Number)		
Address		
Internet Homepage		

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

3. CERTIFICATIONS			
Manufacturer's certification:		Product certification:	
	YES NO		YES NO
IFS	<input checked="" type="checkbox"/> <input type="checkbox"/>	Organic / Biological	<input type="checkbox"/> <input checked="" type="checkbox"/>
BRC	<input checked="" type="checkbox"/> <input type="checkbox"/>	Halal	<input checked="" type="checkbox"/> <input type="checkbox"/>
FSSC 22000	<input type="checkbox"/> <input checked="" type="checkbox"/>	Kosher	<input checked="" type="checkbox"/> <input type="checkbox"/>
SQF 2000	<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 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 checked="" type="checkbox"/> <input type="checkbox"/>	Other, which?	<input type="checkbox"/> <input type="checkbox"/>
(e.g. Sedex, BSCI-Code of Conduct, SA 8000, etc.), if			
YES please specify: Sedex, BSCI (64-000005-000)			
Other certification:			
		Please send all current and available certificates.	

4. GENERAL PRODUCT INFORMATION

Short product description	White to Slight gray and Homogeneous liquid. After shake well before opening.
Appearance / Colour	White to Slight gray
Smell	Typical odour
Taste	Typical taste
Consistency / Texture	

Is the Product ready to eat?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	(if NO, please specify instructions below)	
Preparation instructions for end customer				
Oxygen / moisture absorber contained?	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES	If YES, specify:	
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 wild caught fishery products, specify the **FAO fishing area** (e.g. FAO 57) and used **catching gear** (EU 1379/2013)
- For farmed fishery products, please specify **from aquaculture** and its country of production.
- For fishery products, mushrooms and seaweed, please specify the Latin or scientific name.
- The origin of ingredients is mandatory, if the quantity is >20% for animal or >50% for vegetable ingredients.
- For palm oil: Specify if it is from sustainable production and what type of RSPO certification is held.

[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 type="checkbox"/> Analyzed <input checked="" type="checkbox"/> Calculated <input type="checkbox"/> Published Source:	Average Values per: <input type="checkbox"/> 100g edible portion <input checked="" type="checkbox"/> 100ml edible portion
Energy value (calculated according to EU 1169/2011 Annex XIV)			745 kJ 178 kcal
Fat			17.6 g
of which saturated fatty acids			15.18 g
Carbohydrates			3.9 g
of which sugars			1.36 g
Dietary fibers			Not detected g
Protein (N x 6.25)			1.04 g
Salt (Na x 2.5) <input checked="" type="checkbox"/> pure <input type="checkbox"/> iodized <input type="checkbox"/> fluorized			0.03 g
Product can be declared as:			
Vegetarian: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (doesn't contain any ingredients of animal origin apart from milk, dairy products (like lactose), eggs or honey)			
Vegan: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (doesn't contain any ingredients and processing aids of animal origin at all and hasn't been in contact with such at any time. Unintended cross-contaminations with animal components may be possible)			

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)	Coconut meat > Cleaning, Sorting > Blanching > Grating > Screw press > Vibration filter > Preheating > Mixing Ingredient > Filtering > Homogenizer > Filtering > UHT > Filling in Aseptic bag > Cartoning/Drum > Palletizing > Storage temperature 25 -35 C > Transporting
Is there a physical process for making the food preserved? (e.g. sterilization, pasteurization, cooking, baking, drying, etc.) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
If yes, please specify:	
Type of process:	UHT
Time:	5.91 sec
Temperature:	139 C
Concentration / drying factor:	-
F ₀ -Value:	5.17
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"/>	
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, cleaned and free from foreign objects?				<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
If yes, which method is used?	<input type="checkbox"/>	Metal detection (if yes, please specify sensitivity in mm)	Fe:	
			SS:	
			NonFe:	
	<input checked="" type="checkbox"/>	Sieving / filtration (mesh size in mm)	40,50 mesh	
	<input type="checkbox"/>	X-ray (if yes please specify sensitivity in mm)		
	<input type="checkbox"/>	Optical detection (if yes, which type/system?)		
	<input type="checkbox"/>	Hand selection		
	<input type="checkbox"/>	Magnet (please specify strength in Gauss)		
	<input type="checkbox"/>	Others:		

9. PACKAGING / LOGISTICAL DETAILS			
Customer unit (CU*) weight [kg] or content [Liter]	Net: 20 kg	Gross: 22 kg	
Customer unit (CU*) drained weight [kg]	- (or without glazing)		
Customer unit (CU*) measurements [m]	Length: 0.604-0.616	Width: 0.509-0.521	Height: 0.200-0.210
Trading unit (TU*) weight [kg]	Net: 20 kg	Gross: 22 kg	
Trading unit (TU*) measurements [m]	Length: 0.410-0.413	Width: 0.318-0.401	Height: 0.202-0.205
Customer units per trading unit (e.g. bags per carton)	1 bag per carton		
Primary packaging material (e.g. PE-Bag)	PE, Metal, Polyester		
For cans: Is an inner coating / lacquer used?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	If yes, specify:	
Secondary packaging material (e.g. Carton)	Carton		
GTIN / EAN (Barcode) of customer unit (CU*)			
GTIN / EAN (Barcode) of trading unit (TU*)	7613324126887		
<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). Certificates of compliance have to be available on request.</p> <p>* CU = Unit end customer like bag, glass jar, can, bottle etc. // TU = Trading unit like outer carton, tray, shrink pack etc.</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			25-35 C 18 month
Shelf life once opened in days			3 days after open
Special storage conditions (e.g. dark & dry etc.)	-		
Where on the packaging is the expiry date imprinted?	On the bag		
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: <input type="checkbox"/> YES <input type="checkbox"/> NO				
Characteristics	Unit	Method	Testing frequency	Limit value
Aerobic, mesophilic germs	cfu/g	-		
Enterobacteriaceae	cfu/g	-		
Escherichia coli	cfu/g	AOAC (2016) 991.14	Internal lab every batch, Ext	<3
Yeasts	cfu/g	FDA BAM 2001	Internal lab every batch, Ext	<1
Moulds	cfu/g	FDA BAM 2001	Internal lab every batch, Ext	<1
Bacillus cereus	cfu/g	-		
Staphylococcus	cfu/g	FDA BAM 2016	External lab once a year	Not detected
Chlostridium botulinum	cfu/g	FDA BAM 2001	External lab once a year	Not detected
Listeria monocytogenes	in 25 g	FDA BAM 2017	External lab once a year	Not detected
Salmonella spp.	in 25 g	FDA BAM 2017	External lab once a year	Not detected

12. CHEMICAL AND PHYSICAL DATA					
Characteristics	Method	Standard value	min.	max.	Unit
Moisture	-				%
Water activity (aw-value)	-				
pH	pH meter at 20-25 C	6.0-6.5	6.0	6.5	
Brix°	-				
Alcohol content	-				% vol.
Fat (%)	Gerber Method	17.0-18.0	17.0	18.0	%

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. If yes, in which ingredient:	→ in a concentration of >20mg / kg	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	→ in a concentration of >200mg / kg	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Milk and milk products (lactose included) in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Eggs and egg products in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Fish and fish products in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Crustaceans and products of these in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Soybeans and products of these in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Peanuts and products of these in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
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		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Celery and products of these (included celery salt) in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Mustard and products of these in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Sulfite (E 220-E 224, E 226-E 228) in a concentration of >10 mg / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, specify ingredient & quantity :				
Lupine and products thereof in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Mollusc and products thereof in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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? (e.g. gamma rays, UV light) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
Nanotechnology	
Do you use nanotechnology in your products and do these have properties that differ significantly from those of comparable larger particles? <input type="checkbox"/> YES <input checked="" type="checkbox"/> 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**
- **EU Directives** 1829/2003/EG, 1830/2003, 1332/2008

☒ **YES** (no GMO labeling required)
☐ **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. CONFIRMATION BY THE SUPPLIER / MANUFACTURER

(additional to the general terms and conditions)

1. All Information is confidential and for internal use only.
2. The product, 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/manufacture informs the Importer unsolicited and prior to manufacturing, or latest prior to delivery, about any deviation or modification with regard to the relevant product 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 supplier's / manufacturer's expense.
6. The importer is empowered to make sample inspections. These do not exempt any supplier/manufacture from liability.

Available documents & confirmations:

☒ **YES** ☐ **NO** Certificate of analysis (CoA) for every batch
☒ **YES** ☐ **NO** Veterinary- / Health-Certificate for animal products for the export to the EU /Switzerland

Place and Date

Zürich, 24.06.2022

Stamp & Signature Supplier

Stutzer QC approved

17. GENERAL STATEMENTS / NOTES