

Tel. +41 (0)44 315 56 56, Fax +41 (0)44 315 56 00

Product Specification

1. PRODUCT DESIGNATION

| Stutzer Product Name | KOKOSNUSSMILCH 'AROY' UHT 12/1L VIETNAM |
|-------------------------------|---|
| Stutzer Article Number | 44663 |
| Manufacturer's Product Name | |
| Manufacturer's Article Number | |
| Country of Production | Vietnam |

2. MANUFACTURER / SUPPLIER

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

| Supplier's Name | Stutzer & Co. AG | |
|-----------------|---|---|
| Supplier's Code | | |
| 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. MANUFACTURER'S CERTIFICATIONS

| | yes | no |
|---|------------------|-----------|
| IFS | | |
| BRC | | |
| FSSC 22000 | | |
| ISO 9001:2008 | | |
| ISO 14001 | | |
| ISO 22000 | | ☑ |
| SQF2000 | | \square |
| BSCI-Code of Conduct (e. g. SA 8000) | | |
| Sedex | | |
| GLOBALGAP | | |
| Others: | | |
| | | |
| Remark: Please send all current and availab | le certificates. | |

4. GENERAL PRODUCT INFORMATION

| Short product description | This coconut milk can be used for cooking dessert, curries, ice cream and shake well before use. |
|---------------------------|--|
| Appearance / Colour | White creamy |
| Smell | Typical of coconut milk |
| Taste | Slightly sweet & oily |
| Consistency / Texture | Viscous |
| Preparation procedure | Ready to eat |

| Certified according to: | | | | | |
|---|--------------|--------------|------------------|--|--|
| _ | yes | no | Certificate Code | | |
| Organic / Biological | | \checkmark | | | |
| Halal | \checkmark | | | | |
| Kosher | | \checkmark | | | |
| MSC | | \checkmark | | | |
| ASC | | \checkmark | | | |
| FOS | | \checkmark | | | |
| Fairtrade | | \checkmark | | | |
| RSPO | | \checkmark | | | |
| Other | | \checkmark | Which? | | |
| | | | | | |
| Remark: Please send all current and available certificates. | | | | | |
| | | | | | |

5. INGREDIENTS (including additives)

Complete the ingredients list in quantitative descending order of weight (Total = 100%). The quantities of the ingredients have to be specified as they are at the time of production.

| Ingredients/Additives(incl. technical function) | Country of Origin | E-No. | % |
|--|-------------------|-------|-------|
| Coconut Extract | Vietnam | - | 70.00 |
| Water | Vietnam | - | 29.99 |
| Emulsifier (E435) | | E435 | 0.01 |
| | | | |
| | | | |
| | | | |
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| | | | |

Remarks: Please specify the botanical source of fats, oils, gelatin maltodextrin, glucose syrup, starches and modified starches.

For fish, please specify the fishing area according to FAO (http://www.fao.org/fishery/area/search/en)

Eg. FAO Area 57

For fish, mushrooms and seaweed, please if possible specify the Latin name.

6. NUTRITION INFORMATION

| Based on: | ased on: | | Average Values per: | | | | |
|------------------------|----------------------|----------------------|-----------------------|-----|--|--|--|
| Dassa siii | □ Drained net weight | □100g edible portion | | | | | |
| | Diamed het weight | | ☑100ml edible portion | | | | |
| Energy value | | 764 kJ | | | | | |
| | | 185 kc | ıl | | | | |
| Fat | | 1! | g | | | | |
| Saturated fatty acids | S | 1 | g | | | | |
| Monounsaturated fatt | y acids | | g | | | | |
| Polyunsaturated fatty | acids | | g | | | | |
| Trans fatty acids | | | g | | | | |
| Cholesterol | | | m | g | | | |
| Carbohydrates | | 2.0 | g | | | | |
| Sugar | | 2.0 | g | | | | |
| Starch | | | g | | | | |
| Polyols | | | g | | | | |
| Dietary fibers | | | g | | | | |
| Protein (N x 6.25) | | 1.0 | g | | | | |
| Salt (Na x 2.5) | | 0.0 | g | | | | |
| | _ | | | | | | |
| Suitable for | vegetarians | yes | no | o 🗆 | | | |
| | vegans | yes | no | o 🗆 | | | |

7. PRODUCTION AND PROCESS INFORMATION

The production has to be based on a defined HACCP concept according to Codex Alimentarius.

| Process description | CCP1: UHT STERILIZE CCP2: COOLING CCP3: ASEPTIC TANK CCP4: ASEPTIC FILLING | |
|--|--|---|
| Is there a physical process | s (sterilization, pasteurization, etc.)? | yes⊠ no□ |
| - Time:_ - Tempe - If cond | of process:STERILIZATION | |
| | (enzymes, clarifying agents, etc.)? h: | yes□ no⊠ |
| Is the product fumigated? If yes, please specify which | h fumigant: | yes□ no☑ |
| Is the product packed with If yes, please specify the n | modified atmosphere? name of the gas: | yes□ no☑ |
| Meat / Fish of farmed anim For wild catch fish please | nals specify fishing method: | yes□ no☑ |
| Plants / Mushrooms from: | | □ Greenhouse□ Hydroponic□ Wild crop☑ Field grown |

8. PREVENTION OF FOREIGN BODIES

| Is the product inspected and cleaned from foreign objects? yes☑ no□ | | | | | no□ | |
|---|-------------------|------------------|---|------------|-----|--|
| If yes, which method is used? | | | Metal detection | | | |
| | | | If yes, please specify sensitivity in mm: | | | |
| | Sieving | | | mm: | | |
| | X-ray | | | | | |
| | Optical detection | | | | | |
| | Hand | d selection | | | | |
| | Winr | nowing | | | | |
| V | Othe | rs <u>Filter</u> | | 500 micron | | |

9. PACKAGING

| 1,000 mL |
|----------------------------|
| - |
| UHT Box (Paper Lamination) |
| Outer Carton (Cardboard) |
| - |
| 12 pcs. |
| |

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: http://www.blv.admin.ch/themen/04678/04887/04891/index.html?lang=en).Certificates of compliance have to be available on request.

10. STORAGE

| Storage temperature: | freezer -18°C | cold < 5°C | Ambient, not air-conditioned |
|--|------------------|---------------|------------------------------|
| Shelf life in the original packaging in days | - | - | 510 Days |
| Shelf life once opened in days | - | 3 Days | - |

11. BACTERIOLOGY

| Characteristics | Unit | Method | Limit value |
|--|---------|-----------------------------|-------------|
| Total Plate count | cfu/mL | ISO 4833 -1 : 2013 | < 10 |
| Yeasts | cfu/mL | ISO 21527-1:2008 | < 1 |
| Moulds | cfu/mL | ISO 21527-1:2008 | < 1 |
| Coliforms | cfu/mL | ISO 4832:2006 | < 1 |
| Escherichia coli | Cfu/mL | ISO 16649-2:2001 | < 1 |
| Salmonella spp. | per 25g | ISO 6579 : 2002/Cor.1:2004 | absent |
| Staphylococcus aureus | cfu/mL | ISO 6888-1:1999/ Amd 1:2003 | < 1 |
| Bacillus cereus | cfu/mL | ISO 7932 : 2004 | < 1 |
| Enterobacteriaceae | cfu/mL | ISO 21528-2:2004 | < 1 |
| Listeria monocytogenes | per 25g | ISO 11290-1:1996/Amd 1:2004 | absent |
| Clostridium botulinum | per 40g | DIN 10102:1988 | absent |
| Clostridium perfringens | cfu/mL | ISO 7937 : 2004 | < 1 |
| Thermophilic anaerobic sulfite-reducing bacteria (ASR) | cfu/mL | MNKL 56:2008 | < 1 |

12. CHEMICAL AND PHYSICAL DATA

| Characteristics | Method | Standard value | min. | max. | Unit |
|---------------------------|---------------|----------------|------|------|------|
| Moisture | - | - | - | - | - |
| Water activity (aw-value) | - | - | - | - | - |
| рН | pH Meter | 6.0-6.3 | 6.0 | 6.3 | - |
| Particle size | - | - | - | - | - |
| %Fat | Gerber Method | 17-19 | 17 | 19 | % |

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: | | | ☑ |
| Milk and milk products (lactose included) in a concentration of >1g/kg if yes, in which ingredient: | | | \checkmark |
| Eggs and egg products in a concentration of >1g/kg if yes, in which ingredient: | | | |
| Fish and fish products in a concentration of >1g/kg if yes, in which ingredient: | | | V |
| Crustaceans and products of these in a concentration of >1g/kg if yes, in which ingredient: | | | V |
| Soybeans and products of these in a concentration of >1g/kg if yes, in which ingredient: | | | \checkmark |
| Peanuts and products of these in a concentration of >1g/kg 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: | | | ☑ |
| Sesame seeds and products of these in a concentration of >1g/kg if yes, in which ingredient: | | | V |
| Celery and products of these (included celery salt) in a concentration of >1g/kg if yes, in which ingredient: | | | V |
| Mustard and products of these in a concentration of >1g/kg if yes, in which ingredient: | | | V |
| Sulfite (E 220-E 224, E 226-E 228) in a concentration of >10 mg/kg if yes, quantity: | | | |
| Lupine and products thereof in a concentration of >1g/kg if yes, in which ingredient: | | | V |
| Mollusc and products thereof in a concentration of >1g/kg If yes, in which ingredient: | | | V |

14. RESIDUES, IRRADIATION, NANOTECHNOLOGY

| <u> </u> | | | |
|---|----------|--|--|
| Pesticides / Antibiotics / Heavy metals and other contaminants have to be according to the Swiss Food Legislation see:http://www.admin.ch/ch/d/sr/c817_021_23.html 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 (synthetically produced nanoparticles | | | |
| of <100 nm) in your products or on their 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, microorganisms or processing aids and can therefore be declared according to: | | | | |
|---|---------------------------------|-----------------------------|--|--|
| microorganisi | | | re be declared according to: v://www.admin.ch/ch/d/sr/c817_022_51.html | |
| - | EU Direct | | EG, 2003/1830, 1332/2008 | |
| as GMO free. | | | , | |
| | | | yes⊠ no□ | |
| Documents av | vailable as p | roof of the GMO free state | | |
| | | | □IP-Certificate for Raw materials | |
| | | | □PCR-Analysis for Raw materials | |
| | | | □PCR-Analysis for end product | |
| 16 PPODII | CT DECL A | DATION / IDENTIFICA | TION | |
| 16. FRODO | OI DECLA | RATION / IDENTIFICA | HON | |
| yes□ | □no | Article Code | | |
| yes□ | □no | Supplier's product design | nation | |
| yes☑ | □no | Supplier's name | J. W. 101 | |
| yes□ | □no | Manufacturer's name | | |
| yes□ | □no | Packing- / Manufacturin | a date (open / coded) | |
| yes☑ | □no | Best until date or expira | , , , , , | |
| yes□ | □no | Lot-/Batch-No. | | |
| yes□ | □no | Risk indication | | |
| | | | | |
| | MATION B | Y THE SUPPLIER / MA | ANUFACTURER (additional to the general terms and | |
| conditions) | | | | |
| | | | | |
| | | dential and for internal us | | |
| | ery, food ing ns at the time | | rials are according to the current Swiss and European | |
| | | | e ordinance (EC) No. 178/2002 concerning the Traceability | |
| and Fo | | will be secured | | |
| http://euro | opa.eu/index | _en.htm | | |
| | | | o. AG unsolicited and prior to manufacturing, or latest prior | |
| | | | with regard to the relevant raw material specifications, as | |
| well as ar the raw m | • | ons in his manufacturing p | process which have an influence or effect on the quality of | |
| | | ds delivered is up to the | standards as specified in the regulations of the consignee | |
| as well as | s the interna | I regulations of the manu | facturer/supplier. Goods which fail to conform to this raw | |
| | • | | t the suppliers'/ manufacturers'disposal, at the suppliers' / | |
| | urers' expens | | | |
| | | | e inspections. These do not exempt any | |
| supplier/manufacturer from liability. | | | | |
| Available doci | uments: | | | |
| Data-Sheet | - | yes□ | ⊠no | |
| Safety Data S | Sheet | yes□ | ⊠no | |
| Veterinary Ce | | yes□ | ⊡no | |
| Certificate of A | Analysis | yes⊻ | □no | |
| | | | | |
| | | | | |
| Place an Date | Э | | Signature Supplier | |
| 70rich 20.04.2019 | | | | |
| Zürich, 20.04.2018 | | | | |
| | J. H. Y. | | | |
| | | | Stutzer QC approved | |