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Specification

Revisal 13.08.2013

1. MATERIAL / PRODUCT DESIGNATION

Stutzer Code / Product Name	40380	Rice Noodle *L*
Commercial Name	LE DRAGON	
Labeling E.C		
Manufacturer's Product Code		

2. MANUFACTURER / SUPPLIER		
Manufacturer Code / Name		
Address	·	
	Thailand	
Telephone		
Fax		
E-Mail-Address		
Internet Homepage		
Responsible for Quality Management		
Supplier's Code / 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. MANUFACTURER'S PROCESS & CERTIFICATION

Is the production continuous? In batches ofkg	yes	no 🗆
Is the production based on a defined HACCP-Concept according to Codex Alimentarius?	yes	no 🗌
Certification: ISO 9001. 2008 IFS BRC ISO 22000 GLOBALGAP SQF2000 BSCI-Code of Conduct (e.g. SA 8000) ISO 14001 Kosher Halal Others:	yes yes	no

4. SHORT PROCESS DESCRIPTION AND GENERAL INFORMATION

Process description		
Is there a heat treatment?	yes ⊠	no 🗌
If yes, type of heat treatment: Steaming		
Net weight	400g	
Drained weight		
Country of origin	Thailand	
Organic product (certified organic)	yes	no 🗵
Meat / Fish of farmed animals	yes □	no 🛛
For wild catch fish please specify fishing method		
Fumigation yes Fumigant:		no 🗵

5. DELIVERY

Contain in PP bag. 406-410g/bag Closure Type: band seal, closing with heat sealing machine	Standard Packaging (net weight /volume)	Description of packaging material
	406-410g/bag	Closure Type : band seal ,closing with heat sealing

The used packaging material is inoffensive in direct contact with the foodstuff or the food ingredient and is a valuable protection against contamination. (Microbiology, bacteriology, taste and odour -including contamination of the packing material itself-, moisture and dehydration as well as other foreign characteristics) and according to EU REGULATION (EC) No 1935/2004 and 10/2011 and it's amending acts.

Packaging: Certificate of compliance concerning packaging are available from supplier on request.

6. STORAGE

Storage temperature:	freezer -18°C	cold < 5°C	Ambient, not air-conditioned
Shelf life in the original packaging in months	-	-	2
Shelf life once opened	-	-	2

7. SENSORY PROPERTIES

Appearance / Colour	White
Odour	Natural product from rice
Taste	Chewy and Soft
Consistency / Texture	Chewy and Soft

8. INGREDIENTS (including additives)

Complete ingredients list in quantitative descending order of weight (Total = 100%):

Ingredients/Additives(incl. technicalfunction)	Country of Origin	E-No.	%
Rice	Thailand		90
Water	Thailand		10

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

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

Eg. FAO Area 57

Mushrooms: please indicate if cultivated or wild collected.

9. NUTRITION INFORMATION

	Average Value per
	100g edible portion
Energy value	1485kJ/354.69kcal
Protein (N x 6.25)	7 g
Carbohydrates	78 g
Sugar	0 g
Starch	- g
Polyols	-
Dietary fibres	1 g
Fat	1 g
Saturated fatty acid	0.6 g
Monounsaturated fatty acids	- g
Polyunsaturated fatty acids	- g
Trans fatty acids	0 g
Cholesterol	0 mg
Salt	0.02 g
Suitable for vegetarians	Yes ⊠ No □
vegans	Yes ⊠ No □

10. BACTERIOLOGY

Characteristics	Unit	Method	Limit value
Aerobic, mesophilic germs	cfu/g	FDA BAM Online (2013) Chapter3	< 3x10 ⁴ cfu/g
Enterobacteriaceae	cfu/g	FDA BAM Online (2013) Chapter 4	< 3MPN/g
Escherichia coli	cfu/g	FDA BAM Online (2013) Chapter 4	< 3MPN/g
Yeasts	cfu/g	FDA BAM Online (2001) Chapter 18	< 100 cfu/g
Moulds	cfu/g	FDA BAM Online (2001) Chapter 18	< 100 cfu/g
Staphylococcus aureus	cfu/g	FDA BAM Online (2001) Chapter 12	<10cfu/ g
Chlostridium botulinum	cfu/g		-
Listeria monocytogenes	In 25 g		-
Salmonella spp.	in 25 g	ISO 6579:2002/Cor.1:2004(E)	ND/ 25 g

11. CHEMICAL AND PHYSICAL DATA

Characteristics	Method	Standard value	min.	max.	Unit %
Moisture	AOAC(2012)925.10. and 950.46.	<13%			11.37
Water activity (a _w -value)	In-house method STM no.03-026 in connection with: -Journal of water activity reader Aquaab CX3TE manual and determination of water activity using the decagon AqualabCX3TE, health products and food branch, Government of Canada	-			0.564
рН					-
Particle size					-

12. RESIDUES, IRRADIATION, NANOTECHNOLOGY

pistachios. pine nuts or nut products

Sesame seeds and products of these

if yes, which:

if yes, which:

Pesticides / Antibiotics / Heavy metals and other contaminants 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 466/2001 and its amending Acts Irradiation Is the product or any of its ingredients treated No 🛛 with irradiation? Yes □ Nanotechnology No 🏻 Is the product or any ingredient processed by nanotechnology? Yes □ 13. GMO INFORMATION Swiss Food Legislation: http://www.admin.ch/ch/d/sr/c817_022_51.html Directive: 2003/1829/EG, 2003/1830 Does the product or raw material consist of ingredients or processing aids (e.g. enzymes, solvents, carriers, etc....), from which genetically modified plants/organisms/varieties (e.g. maize, soya, potatoes, microorganisms, ...) are known/established and accredited by the market? ⊠ no □ ves 14. ALLERGENS ves: 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 (< detection limit) CC **Allergens** ves no possible Cereals containing gluten, i.e. wheat, rye, barley, oats, spelt or their \times hybridized strains and products of these if yes, which: the raw material is to be declared as free from gluten according to the Swiss Codex Alimentarius and the EC accessorily: Legislation \times Milk and milk products (lactose included) if yes, which: \times Eggs and egg products if yes, which: \Box П \times Fish and fish products if yes, which: Crustaceans and products of these \times if yes, which: П П \times Soybeans and products of these if yes, which: П П X Peanuts and products of these if yes, which: Tree nuts like walnuts, hazelnuts, almonds, pecan, macadamia, cashew, \times

 \times

 \Box

П

Celery and products of these (included celery salt)		\boxtimes
if yes, which:		
Mustard and products of these		\boxtimes
if yes, which:		
Sulfite (E 220-E 224, E 226-E 228) in a concentration of >10 mg/kg		\boxtimes
if yes, quantity:		
Lupine and products thereof		\boxtimes
if yes, which:		
Mollusc and products thereof		\boxtimes
If yes, which:		

15. PREVENTION OF FOREIGN BODIES

Is the product checked on the p of them?	Sensitivity in mm of Particles			
When yes, on which ones?	\boxtimes	Metal detections	1.5 mm	
		Sieving		
		Pebbles		
		X-ray		
	\bowtie	Optical detection		>1 mm
	\boxtimes	Hand selection		>1 mm
		others		

16. PRODUCT DECLARATION / IDENTIFICATION

yes 🛛	☐ no	Article Code
yes ⊠	☐ no	Supplier's product designation
yes ⊠	☐ no	Supplier's name
yes □	⊠ no	Manufacturer's name
yes ⊠	☐ no	Packing- / Manufacturing date (open / coded)
yes ⊠	☐ no	Best until date or expiration date
yes □	⊠ no	Lot-/Batch-Nr.
yes □	⊠ no	Risk indication

<u>CONFIRMATION BY THE SUPPLIER / MANUFACTURER</u> (additional to the general terms and conditions)

- 1. All Information is confidential and for internal use only.
- 2. The raw material complies in all respects with the regulations of EU and Swiss Foodstuffs Legislation (source: http://www.admin.ch/ch/d/sr/817 0/index.html and http://www.admin.ch/ch/d/sr/81.html#817), especially with regard to the compulsory approval for genetically modified organisms (VBGVO) and any derivatives thereof, as well as their compulsory informative labeling. The corresponding EC-Legislation No. 2003/1829/EG are completely respected/fulfilled.

http://europa.eu.int/eur-lex/pri/de/oj/dat/2003/l_268/l_26820031018de00010023.pdf sowie(EG)Nr.1830/2003

http://europa.eu.int/eur-lex/pri/de/oj/dat/2003/I_268/I_26820031018de00240028.pdf

- 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 (source: http://europa.eu/index_en.htm
- 4. The supplier/manufacturer informs Stutzer & Co. AG 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 RawMaterial.
- 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'/manufacturers' disposal, at the suppliers'/manufacturers' expense.

Stutzer & Co. AG is empowered to make sample inspections. These do not exempt any supplier/manufacturer from liability.								
Available documents: Data-Sheet Safety Data Sheet Veterinary Certificate Certificate of Analysis Organic Certificate Kosher Certificate Halal Certificate	yes ☐ yes ☐ yes ☐ yes ☒ yes ☒ yes ☒ yes ☒ yes ☐	no						
Place and Date BKK, DEC 22.201	15	Signature Supplier						

23.12.2015

Stutzer QC approved