

Postfach, CH-8050 Zürich

Product Specification

1. PRODUCT DESIGNATION

Stutzer Product Name	Oriental Style Instant Cup Noodles Vegetable Flavour MAMA Brand
Stutzer Article Number	44600
Manufacturer's Product Name	Thai President Foods Plc.
Manufacturer's Article Number	
Country of Production	Thailand

2. MANUFACTURER / SUPPLIER

Manufacturer's Name		
Manufacturer's Code		
Address	Thailand	
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		Х	
BRC	х		
FSSC 22000		Х	
ISO 9001:2008	х		
ISO 14001	х		
ISO 22000		Х	
SQF2000		Х	
BSCI-Code of Conduct (e. g. SA 8000)		Х	
Sedex	Х		
GLOBALGAP		Х	
Others:			
Remark: Please send all current and available of	ertificates.		

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4. GENERAL PRODUCT INFORMATION

Short product description	Instant noodles packed in Paper/PP cup with condiments
Appearance / Colour	Cream colour of fried noodles
Smell	No objectionable smell
Taste	Mild saity
Consistency / Texture	Crispy noodles and elastic after rehydration
Preparation procedure	As state on cup

Certified according to:			
	yes	no	Certificate Code
Organic / Biological		Х	******
Halat		Х	******
Kosher		Х	*****
MSC		х	******
ASC		х	
FOS		х	*****
Fairtrade		х	******
RSPO		х	
Other			Which?
Remark: Please send all current and	availab	le certif	icates.

5. INGREDIENTS (including additives)

Complete the ingredients list in quantitative descendingorder 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.	%
56	ee attached		

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. <u>NUTRITION INFORMATION</u>

Based on:	xNet weight (As prepared) □Drained net weight	Average Values per: x100g edible portion 100ml edible portion	
Energy value	744	345 kJ	
		82 kcal	
Fat		3.4	g
Saturated fatty a	cids	1.7	g
Monounsaturated	fatty acids		g
Polyunsaturated f	atty acids		g
Trans fatty acids			g
Cholesterol			mg
Carbohydrates		11.2	g
Sugar		0.6	g
Starch			g
Polyols			g
Dietary fibers			g
Protein (N x 6.25		1.7	g
Salt(Na x 2.5)		0.9	g
Suitable for	vegetarians	yes□	nox
	vegans	yes□	nox

7. PRODUCTION AND PROCESS INFORMATION

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

Process description	See attached	
Is there a physical process	s (sterilization, pasteurization, etc.)?	yes□ nox
If yes, please specify:		
	of process:	
- Time:		
- lemp	erature:	
- If cond	centrated or dried, concentration factor:	
- Other	conditions:	
Are there processing aids	(enzymes, clarifying agents, etc.)?	yes□ nox
If yes, please specify whic	h:	
Is the product fumigated?		yes□ nox
If yes, please specify whic	h fumigant:	
Is the product packed with	modified atmosphere?	yes□ nox
If yes, please specify the r	name of the gas:	
Meat / Fish of farmed anin	nals	yes□ nox
For wild catch fish please:	specify fishing method:	•
Plants / Mushrooms from:		□ Greenhouse □ Hydroponic □ Wild crop xField grown

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8. PREVENTION OF FOREIGN BODIES

Is the product inspected and cle	aned from	foreign objects?	yesx no□
If yes, which method is used?	х	Metal detection If yes, please specify sensitivity in mm:	Fe:2.0 SS:3.5 NonFe:3.5
		Sieving	mm:
		X-ray	
		Optical detection	
		Hand selection	
		Winnowing	
		Others	

9. PACKAGING

70g
NA
Plastic cup (PP)
Paper box
NA
70g/cup x 12cups/box

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 compliancehave 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			12 months
Shelf life once opened in days			

11. BACTERIOLOGY

Characteristics	Unit	Method	Limit value
Aerobic, mesophilic germs	cfu/g	Compendium 4 th ed, 2001	1x10 ⁵
Enterobacteriaceae	cfu/g	NA	NA
Escherichia coli	-cfu/g -	FDA BAM Online 2013, (Chapter 4)	3 MPN/g
Yeasts	cfu/g	NA	NA
Moulds	cfu/g	Compendium 4 th ed, 2001	Noodles<10, Seasoning<5x10 ²
Staphylococcus aureus	-cfu/g-	Compendium 1 st ed, 2003	Negative in 0.1g
Chlostridium botulinum	cfu/g	NA	NA NA
Listeria monocytogenes	in 25 g	NA	NA
Salmonella spp.	in 25 g	ISO6579:2002/ Cor.1:2004	Negative in 25g

12. CHEMICAL AND PHYSICAL DATA

Characteristics	Method	Standard value	min.	max.	Unit
Moisture	AACC(1995)			10	%
Water activity (a _w -value)				1	
pH					
Particle size					

Brix °			
חום.	 <u> </u>		

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 below)<="" indicated="" limits="" th=""></tolerance>

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

14. RESIDUES, IRRADIATION, NANOTECHNOLOGY

Pesticides / Antibiotics / Heavy metals and other contaminants have to be according to the Swiss Food Legislation see: http://www.admin.ch/ch/d/sr/ and according to EU Legislation EC 396/2005, EC 1881/2006 and its amending Acts	<u>/c817_021_</u> :.	<u>23.html</u>
Irradiation		
Is the product or any of its ingredients treated with irradiation?	yes□	nox
Nanotechnology		
Do you use nanotechnology (synthetically produced nanoparticles		
of <100nm) in your products or on their packaging and do these		
have properties that differ significantly from those of comparable larger particles?		
	ves⊟	nox

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15.GMO INFORMATION

The product h microorganism	ms or proces - Swis	ssing aids and can the	netically modified organis refore be declared accord http://www.admin.ch/ch/c	ling to: d/sr/c817_022_51.htm	
as GMO free.		irectives.	2003/1829/EG, 2003/183	30, 1332/2008	
				yes x	no□
Documents a	vailable as r	proof of the GMO free	status:		
2 oddinonio d	randbio do p			tificate for Raw mater	ials
				Analysis for Raw mate	
				Analysis for end produ	
16. <u>PRODU</u>	CT DECLA	RATION / IDENTIFI	<u>ICATION</u>		
yes□	xno	Article Code			
yes□	xno	Supplier's product of	designation	·	
yes□	xno	Supplier's name			
yesx	□no	Manufacturer's nam	ne		
yesx	□no	Packing- / Manufac	turing date (open / coded)	
yesx	□no	Best until date or ex	piration date		
yesx	□no	Lot-/Batch-No.			
yes□	xno	Risk indication	17. h.	• • • • • • • • • • • • • • • • • • • •	
legislation 3. The requ Traceabil http://euro 4. The supp prior to specificat effect on 5. The quali as well as material suppliers 6. Stutzer &	ns at the time uirements or ity and For opa.eu/index olier/manufact delivery, ald ions, as we the quality or ty of the good s the internal specification //manufactur Co. AG is e	e of delivery. If the EC-Legislation od Safety will be cen.htm cturer informs Stutzer out any deviation of the raw material. If the raw material, ods delivered is up to the raw material of the material o	set in the ordinance (I secured during the ways & Co. AG unsolicited a per modification with regas in his manufacturing pathe standards as specified anufacturer/supplier. God are put at the supplicample inspections. These	EC) No. 178/2002 of hole production pro nd prior to manufact pard to the relevant process which have a d in the regulations of ods which fail to confers'/manufacturers'dis	concerning the ocess (source: uring, or latest araw material an influence or fithe consignee orm to this raw
Available doc		i irom liability.			
Data-Sheet	arriorits.	yes□	Xno	Sto	utzer QC approved
Safety Data S	Sheet	yes□	Xno		(Bet)
Veterinary Ce	ertificate	yes□	Xno	14	1.09.2016
Certificate of	Analysis	yes□	Xno	7	,,50.2010
Place and Da	te		Signature Supplie	Mr. Chumpol Ter	niyasathit

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INGREDIENTS OF PRODUCT

PRODUCT

: INSTANT CUP NOODLES

DATE

26/08/2016

BRAND NAME

: MAMA

FLAVOUR

VEGETABLE

NET WEIGHT

: 70 g.

MFG.

TF

CUSTOMER

: SWITZERLAND

REF.

INGREDIENTS	QUANTITY (%)	
WHEAT FLOUR	75.13	
PALM OIL	12.18	
DRIED VEGETABLE(carrot, cabbage, mushroom, corn kernel, spring onion)	3.94	
SALT	3.56	
SUGAR	2.10	
SPICES(garlic, onion, pepper)	1.65	
SOY SAUCE POWDER(soybean, salt, malt extract, wheat, yeast extract, palm oil)	0.62	
FLAVOUR ENHANCER(E621, E635)	0.48	
ACIDITY REGULATOR(E500, E501, E451)	0.16	
COLOUR(plain caramel)	0.10	
THICKENER(E466)	80.0	
TOTAL	100.00	

REMARK: May contain traces of egg, milk, crustacean, fish, sesame, celery and mollusc.

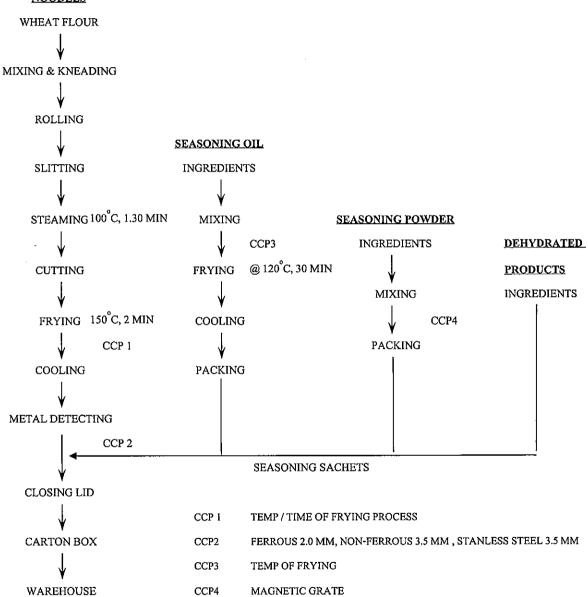
RESEARCHER : Supasit

ACTING RD&QA MANAGER:

MANUFACTURING PROCESS OF INSTANT NOODLES

FLAVOUR: ORIENTAL STYLE INSTANT CUP NOODLES VEGETABLE FLAVOUR

NOODLES



(MR. CHUMPOL TEMIYASATHIT)

ACTING RD&QA MANAGER

DATE: 29/8/2016