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Postfach, CH-8050 Zürich

Product Specification

1. PRODUCT DESIGNATION

Stutzer Product Name	LKK SOJA PREM HELL 2x8
Stutzer Article Number	47736
Manufacturer's Product Name	Supreme Light Soy Sauce 8L
Manufacturer's Article Number	
Country of Production	China

2. MANUFACTURER / SUPPLIER

Lee Kum Kee (Xin Hui) Food Co., Ltd.
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Supplier's Name	Stutzer & Co. AG	
Supplier's Code		
Address	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		\boxtimes		
BRC	\boxtimes			
FSSC 22000		\boxtimes		
ISO 9001:2008	\boxtimes			
ISO 14001	\boxtimes			
ISO 22000	\boxtimes			
SQF2000		\boxtimes		
BSCI-Code of Conduct (e. g. SA 8000)	\boxtimes			
Sedex		\boxtimes		
GLOBALGAP		\boxtimes		
Others:				
Remark: Please send all current and available certificates.				

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4. GENERAL PRODUCT INFORMATION

Short product description	Supreme Light Soy Sauce 8L
Appearance / Colour	Light reddish brown and free flowing thin liquid
Smell	Rich aromatic fermented soy sauce flavour
Taste	Rich soy sauce taste
Consistency / Texture	Free flowing thin liquid
Preparation procedure	

Certified according to:					
	yes	no	Certificate Code		
Organic / Biological		\bowtie			
Halal		\boxtimes			
Kosher		\boxtimes			
MSC		\boxtimes			
ASC		\boxtimes			
FOS		\boxtimes			
Fairtrade		\boxtimes			
RSPO		\boxtimes			
Other			Which?		
Remark: Please send all current and	availab	le certi	ficates.		

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.	%
Water			
Defatted Soybeans			18
Wheat			
Salt			0.00
Preservative E211		211	

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:	x Net weight □Drained net weight	Average Value □100g edible X 100ml edible	portion	
Energy value		355	kJ	
		84	kcal	
Fat	a f		<0.5	g
Saturated fatty acid			<0.1	g
Monounsaturated fat	ty acids			g
Polyunsaturated fatty	acids			g
Trans fatty acids				g
Cholesterol				mg
Carbohydrates			7.8	g
Sugar			3.1	g
Starch				g
Polyols				g
Dietary fibers				g
Protein (N x 6.25)			10	g
Salt (Na x 2.5)			15.7	g
Suitable for	vegetarians		yes⊠	no□
	vegans		yes⊠	no□

7. PRODUCTION AND PROCESS INFORMATION

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

Process description	All Ingredients - Material Preparation - Mixing & Cooking - Filtering - Filling & Capping - Labelling & Cartonning - Warehouse	
	a	
Is there a physical process	s (sterilization, pasteurization, etc.)?	yes ⊠ no□
If yes, please specify:		
	of process: <u>pasteurization</u>	
- Time:	15 mins	
- Temp	erature:80°C	
	centrated or dried, concentration factor:	
	conditions:	
Are there processing aids	(enzymes, clarifying agents, etc.)?	yes□ no⊠
If yes, please specify whic		
Is the product fumigated?		yes□ no⊠
If yes, please specify whic	h fumigant:	•
Is the product packed with	modified atmosphere?	yes□ no⊠
If yes, please specify the n	name of the gas:	
Meat / Fish of farmed anim	nals	yes□ no⊠
For wild catch fish please s	specify fishing method:	• • • • • • • • • • • • • • • • • • • •
		□Greenhouse
B		□Hydroponic
Plants / Mushrooms from:		□Wild crop
		□Field grown

8. PREVENTION OF FOREIGN BODIES

Is the product inspected and cleaned from foreign objects?				
If yes, which method is used?		Metal detection If yes, please specify sensitivity in mm:	Fe: SS: NonFe:	
	\boxtimes	Sieving	mm:1um	
		X-ray		
		Optical detection		
		Hand selection		
		Winnowing		
		Others		

9. PACKAGING

Product net weight	8L
Product drained weight	N/A
Primary packaging material	Plastic pail
Secondary packaging material	Paper carton
Tertiary packaging material	N/A
Product units per packaging	2pcs/carton

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			15 months
Shelf life once opened in days			

11. BACTERIOLOGY

Characteristics	Unit	Method	Limit value	
Aerobic, mesophilic germs	cfu/g	Plate count	10,000(cfu/ml)	
Enterobacteriaceae	cfu/g			
Escherichia coli	cfu/g			
Yeasts	cfu/g	Plate count	100(cfu/ml)	
Moulds	cfu/g	Plate count	100(cfu/ml)	
Staphylococcus aureus	cfu/g			
Chlostridium botulinum	cfu/g			
Listeria monocytogenes	in 25 g			
Salmonella spp.	in 25 g			

12. CHEMICAL AND PHYSICAL DATA

Characteristics	Method	Standard value	min.	max.	Unit
Moisture			-		
Water activity (a _w -value)	Aw meter			0.85	
pH	PH meter		4.6	5.0	
Particle size			-		
Brix °					

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

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:wheat			
Milk and milk products (lactose included) in a concentration of >1g/kg if yes, in which ingredient:			
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:			\boxtimes
Crustaceans and products of these in a concentration of >1g/kg if yes, in which ingredient:			×
Soybeans and products of these in a concentration of >1g/kg if yes, in which ingredient:defatted soybeans	\boxtimes		
Peanuts and products of these in a concentration of >1g/kg if yes, in which ingredient:			\boxtimes
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:			\boxtimes
Celery and products of these (included celery salt) in a concentration of >1g/kg if yes, in which ingredient:			\boxtimes
Mustard and products of these in a concentration of >1g/kg if yes, in which ingredient:			\boxtimes
Sulfite (E 220-E 224, E 226-E 228) in a concentration of >10 mg/kg if yes, quantity:			\boxtimes
Lupine and products thereof in a concentration of >1g/kg if yes, in which ingredient:			\boxtimes
Mollusc and products thereof in a concentration of >1g/kg If yes, in which ingredient:			\boxtimes

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/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

10. <u>0.110 111</u>	1 OTAMI TITO	<u></u>				
The product has been manufactured without genetically modified organisms, ingredients, additives, microorganisms or processing aids and can therefore be declared according to: - Swiss Food Legislation: http://www.admin.ch/ch/d/sr/c817_022_51.html - EU Directives: 2003/1829/EG, 2003/1830, 1332/2008						
as GMO free.						
				yes ⊠ no□		
Documents a	vailable as pr	oof of the GMO free s	atus:			
				cate for Raw materials		
				alysis for Raw materials		
141			□PCR-Ana	alysis for end product		
16. <u>PRODU</u>	16. PRODUCT DECLARATION / IDENTIFICATION					
yes□	⊠no	Article Code				
yes □	⊠no	Supplier's product d	signation			
yes □	⊠no	Supplier's name				
yes□	⊠no	Manufacturer's nam				
yes□	⊠no	Packing- / Manufacturing date (open / coded)				
yes ⊠	□no	Best until date or ex Lot-/Batch-No.	ration date			
yes ⊠ yes □	□no ⊠no	Risk indication				
1. All Inform 2. The groce legislation 3. The requestion Traceabilis http://euro 4. The supper prior to specification effect on the specification of the spe	ation is confidency, food ingous at the time irements of ity and Food pa.eu/index delivery, about the quality of the good the internal specification / manufactur	dential and for internal redients and raw may of delivery. The EC-Legislation of Safety will be en.htm are rejected and a ers' expense.	use only. terials are according to the tin the ordinance (EC) ecured during the whole to the condition with regarding his manufacturing products at the condition of the conditi	ne current Swiss and European No. 178/2002 concerning the production process (source: prior to manufacturing, or latest to the relevant raw material cess which have an influence or the regulations of the consignee which fail to conform to this raw manufacturers disposal, at the not exempt any		
Available dock Data-Sheet Safety Data S Veterinary Ce Certificate of A	heet rtificate	yes□ yes□ yes□ yes⊠	⊠no ⊠no ⊠no □no			
	Place and Date Signature Supplier Zürich, 29.06.2017					
			Stutzer QC approved			

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