

1. General product information

Description	
Product name and net contents:	Ketjap Sweet Soy Sauce 1000 ml
General description:	Sticky liquid, dark brown, Soy Sauce and Sugar smell
Heuschen & Schrouff article number: (to be completed by H&S)	60310

1.1 General requirements

Products must comply to EU standard, for further detail please read appendix II

2. Product Composition

2.1 Component list

Give the exact recipe before processing in declining order. Composite ingredients must be mentioned completely (e.g. breadcrumbs; water, yeast, wheat, salt). Give the full name of any additive, including technical additives used and the E-number.

Specify the raw material for vegetable oils, e.g. palm oil, starch, e.g. modified corn starch, hydrolyzed protein, e.g. hydrolyzed soya protein.

Add important and relevant information about the ingredients such as quality grading (e.g. rice grade AAA), processing method used (e.g. dried apricots, parboiled rice, irradiated herbs). Total quantity of all ingredients must be 100%.

Component list			100 100	
	Ingredient		Quantity (%)	Country of origin
Sugar			38.0	Thailand
Water			25.0	Thailand
Brown Sugar			17.0	Thailand
Glucose syrup		7,7	15.0	Thailand
Soy Sauce		Andrew Andrew	5.0	Thailand
- Salt Water		50%		Thailand
Water	70%	-		Thailand
Salt	30%			Thailand
- Soy Bean		25%		Thailand
- Wheat Flour		25%		Australia
	Please check if the quantity is 100%	TOTAL	100%	

2.2 Additives declaration

E-number	Name	Category / way of use		
-	_			



2.3 Ingredient declaration

Ad picture of the original artwork (Appendix I) of the export packaging or ad the artwork in a separate file.

2.3 Alcohol, halal, vegetarians

Is the product free from alcohol?	Yes / No	If no, concentration:	%
Is the product free of artificial additives?	Yes / No		
(Colourings, flavourings, preservatives, etc.)			
Is this product Halal?	Yes / No	If yes, institution:	
Is it mentioned on the packaging?	Yes / <u>No</u>	Valid until:	
Is this product Kosher?	Yes / No	If yes, institution:	
Is it mentioned on the packaging?	Yes / No	Valid until:	
Is this product suitable for vegetarians?	Yes / No		
Is this product suitable for vegans?	Yes / No		
Is this product organic?	Yes / No		
Is this product part of a fair trade program?	Yes / No	Which program	

3 Storage, shelf life, Weight and Traceability Coding

3.1 Storage conditions, Shelf life and Weight

Storage conditions & shelf	life			
Storago tomporaturo: (°C)	Target	Min	Max	Storage conditions:
Storage temperature: (°C)	30	-	-	Room Temperature
Total shelf life: (months)		18	Max	

SECONDARY SHELF LIFE: St	orage con	ditions & sl	nelf life	
Storage temperature: (°C)	Target	Min	Max	Storage conditions:
Storage temperature. (C)		-	-	
Total shelf life: (days)			Max	

Weight: (consumer unit in	Target	Min	Max	Solid products in a liquida in ml. Comment
gram/ <u>ml</u>)	1,000	1,000	-	Solid products in g, liquids in ml, Comment
Drained weight: (gram)	-	-	-	(if applicable)

3.2 Code for traceability and code key

Codes				9.7		
Production code	Χ	Χ	XX	X	XXX	X
(example)						
Production code key	Year	Month	Day	Running batch	Product	plant
(explanation production code)						



4. Allergens, GMO and Irradiation

4.1 Allergen declaration

LeDa code	Allergen	Recipe without (Z) No	Recipe contains (M) Yes	May contain	Unknown
cuice	Legal allergens	(Z)=MO	(IVI) Tes	(recipe without) (K)	(O)
1.1	Wheat	Ö	d		
1.2	Rye	Ø	<u> </u>		0
1.3	Barley	ø		0	
1.4	Oats	<u>Z</u>	<u> </u>		
1.5	Spelt	<u>z</u>			
1.6	Kamut	<u>z</u>	<u> </u>		
1	*) Gluten				
2.0	Crustaceans	Ø.		Ö	
3.0	Egg	Ø.			
4,0	Fish	ø			
5.0	Peanuts	Ø		. 0	<u> </u>
6.0	Soy		<u>z</u>		
7.0	Cow's milk	Ø			
8.1	Almonds	<u> Z</u>			
8.2	Hazelnuts	Z Z			
8.3	Walnuts	Ø.			
8.4	Cashews	Ø.			
8.5	Pecan nuts	ø.			
8.6	Brazil nuts	<u> </u>			
8.7	Pistachio nuts	Ø.			
8.8	Macadamia/ Queensland nuts	Z Z			
8	*) Nuts				
9.0	Celery	Ø.			
10.0	Mustard	Z Z			
11,0	Sesame	Ø			
12.0	Sulpher dioxide and sulphites (E220 - E228) at concentrations	Ø	П		
	of more than 10 mg/kg or 10 mg/l, expressed as SO2				
13.0	Lupin	Ø,			
14.0	Molluscs	Ø			
	Additional allergens				
20.0	Lactose	Ø,			
21.0	Cocoa	ø,			
22.0	Glutamate (E620 – E625)	ø,			
23.0	Chicken meat	ø,			
24.0	Coriander	ø,		a	
25.0	Corn/ maize	ø,			
26.0	Legumes /Pulses	ø,			
27.0	Beef	Ø,		0	
28.0	Pork	Ø,		О	
29.0	Carrot	Ø	a		

^(*) Only to be used in case of cross contamination (see explanation gluten and nuts in enclosure)

4.2 Irradiation and Genetically Modified Organisms (GMO)

Products containing irradiated ingredients or ingredients obtained from GMOs must be labelled as such.

Irradiation and GMO	
Is this product (and all its ingredients) free from irradiation?	Yes / No
Does the product contain ingredients which are a risk for GMO (e.g. soy, maize, wheat, rice)?	Yes / No

Is this product (and all its ingredients) free from GMO? According to 1829/2003/EC and 1830/2003/EC



5. Sensoric examination

Sensoric examination	
Appearance / colour:	Dark Brown
Taste:	Sweetened and little salt
Odour:	Soy Sauce and sugar smell
Texture / consistency:	Sticky liquid

6. Chemical / Physical analysis

Please state chemical and physical values. The blank fields should be used for other relevant data for specific products. In "measuring frequency" the control frequency in the production shall be stated, e.g. 2 times / day. Also state the method in use.

Chemical / physical analysis										
	Target	Min	Max	UoM	Method	Measuring Freq				
PH	4.5	4.0	5.0	Value	pH meter	Every Batch				
Brix	-	-	-	° Brix	-					
Dry matter	-	-	-	%	-	-				
Salt	4.5	3.0	6.0	%	Titration	Every Batch				
Aluminum	<u>-</u>	-		mg/kg	_	-				
Water activity		-	+	Value	-	-				
Toxins (if applicable)	-	-	~	mg/kg	-	-				
* Also known as aqueous ac										

7. Product defects

Product defects			
Defect	UoM	Defect	UoM
Foreign material (product inherent)	0%	Fluid / drip / glaze	0%
Foreign material (not product inherent)	0%	Damaged products	0%
Sand	0%	Percentage of remaining variances	0%

8. Microbiological analysis

Give microbiological values at "best before date" -BBD-. (*) M= the upper acceptable concentration of a test organism. A count above M for any sample unit is unacceptable. In sampling frequency the control frequency in the production shall be stated, e.g. 2 times / day. Also state the used method.

Microbiological analysis				
Micro-organism	M (*)	UoM	Method	Sampling frequency
Total aerobic plate count	≤3.0x10 ⁴	cfu/g	BAM (2001)	Every Batch
Enterobacteriaceae	-	cfu/g	-	-
Coliforms	<3	MPN/g	BAM (2002)	Every Batch
Faecal coliforms	-	cfu/g	-	-
Bacillus cereus	$\leq 1.0 \times 10^3$	cfu/g	BAM (2001)	Every Year
Staphylococcus aureus	Not detected	cfu/0.1g	BAM (2001)	Every Year
Salmonella spp.	Not detected	cfu/25g	BAM (2003)	Every Year
Listeria monocytogenes	-	cfu/g	-	-
Clostridium perfringens	≤ 1.0 x 10 ³	cfu/g	BAM (2001)	Every Year
Yeasts	<10	cfu/g	Compendium	Every Batch
Moulds	<10	cfu/g	Compendium	Every Batch

Is the analysing firm ISO 17025 or (EN 45001 for EU) qualified?	Yes / <u>No</u>	
Is the analysing firm ISO 9001:2000 qualified?	<u>Yes</u> / No	



9. Nutrition declaration

Liquid products in ml, solid products in g

Nutritional Values (per 100g /100ml*)					
Property	Value	UoM		•	
Energy*	1590	KI	☐ Per 100g	🗹 Per 100ml	
Energy*	380	Kcal	☐ Raw (unprepared)	☐ Prepared product	
Fat*	0.5	gram	<u> </u>		
-saturated fat *	< 0.5	gram	According to cooking instruction mentioned on the package. If the nutrition declaration has been filled in for prepared product, the pls. fill in correct instructions at § 11.3. These instructions have to be mentioned on the label as well.		
-mono unsaturated fat	-	gram			
-poly unsaturated fat	-	gram			
-cholesterol	-	gram			
-trans fat	-	gram	the label as well.		
-salatrims	-	gram			
Carbohydrates*	93	gram			
-sugars*	79	gram			
-polyoles	-	gram			
-erytritol		gram			
-starch	-	gram			
Fibre	-	gram			
Organic acids	~	gram			
Alcohol	-	gram			
Protein*	0.8	gram			
Salt* (=sodium x 2.5)	4.04	gram	Is the salt content exclusively of naturally occurri		
Other values (than per 100g / 100ml) are not allow these values are mandatory according To EU 116			Yes / No		

Vitamins and Minerals (aplicab	le if mentioned on origina	l packaging	
Vitamins and Minerals	Amount	UoM	% of recommended daily intake according to EU 1169/2011
-	#	-	-
-	-	-	**
-	-	_	-

How are the nutritional values obtained?	Laboratory Center for Food and Agricultural Product Co., Ltd.
(literature/ calculated/ analysed by certificied	
laboratorium)	

10. Metal detection and process description

Metal detection				
Is the product metal detected?	Yes / <u>No</u>			
If yes, detection limits:	Ferrous	Non Ferrous	Stainless steel	



Describe the production process (process flowchart) and mention the critical control points of the process. Complete the CCP list: Process descripton Please add process discription in this area or add the process discription as an appendix CCP 1: Mixing Ingredients Mixing CCP1 CCP2: Pasteurization 90°C - 95°C, 5-10 min CCP2 Pasteurization CCP3: Filling Filling CCP3 Cooling CCP...: Drying Packing Palletizing

11. Packaging and labeling

11.1 Preservation of consumer packaging

Packaging material and P	reservation	
Packaging according to:	Regulation (EC) No 10/2011	Yes / No
	Regulation (EC) No 321/2011	If yes, add test rapport
	Regulation (EC)No1282/2011	

Atmosphere packing	Yes / No
- if yes, which method is used?	Automatic filling and capping
Gas packing	Yes / No
- if yes, which gasses are used?	-
Vacuum packing	Yes / No
Pasteurized	Yes / No, if yes time /temperature combination:
Sterilised	Yes / No, if yes time /temperature combination:
Active packaging	Yes / No
- which kind is used (e.g. oxygen absorber/	_
silica / other sorbents.)	

11.2 Method of preparation

Describe how consumers must prepare the product. (Cooking instructions). If the nutritional values have been indicated
for the prepared product, then these instructions are obligatory and have to be printed on the label.
Simply add a few drops to all dishes to improve instantly the flavour of good foods.



Appendix I

Appendix II

The product must apply to the following (GMP, HACCP) general properties.

The product must be:

- produced with food additives which are allowed according to council directive (EC) No 95/2, the commission directive (EC) No 95/45 and regulation (EC) No 1333/2008
- at least the net weight must be mentioned on the packaging.
- free of pathogens, toxins of pathogens, and pathogen viruses, including protozoa of parasites and must comply with commission regulation (EC) No 2073/2005
- free of GMO ingredients according to Regulation (EC) No 1829/2003 and Regulation (EC) No 1830/2003.
- packed in non-migrate able packaging's. Regulation (EC) No 10/2011 and regulation (EC) No 321/2011
- free of residues of chemicals like cleaning agents and lubricants.
- free of pesticides, heavy metals.
- free of irradiated ingredients.
- comply with the maximum levels for nitrate, aflatoxins, ochratoxin A, patulin, deoxynivalenol, zearalenone, fumonisins, T-2 and HT-2 toxin, lead, cadmium, mercury, tin (inorganic), 3-mcpd, Dioxins, PCBs and Benzo(a)pyrene according to commission regulation (EC) No 1881/2006
- comply with legislation on biogenic aminos.
- free of harmful foreign bodies such as wood, glass, metal, plastic, etc.
- free of pest or damage by pest (insects and rodents).
- free of illegal colourings (sudan red, etc.).