Product specification 2013

H&SALG RF 02/01.001/ed:J



1. General product information

d.d. 02.02.2017

Description		
Product name and net contents:	Groene currysaus	
General description:		
Heuschen & Schrouff article number: (to be completed by H&S)		

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		
Ingredient	Quantity (%)	Country of origin
Kokonoot-extract	48%	Vietnam/Thailand
Water	32%	Vietnam/Thailand
Suiker	5%	Nederland
Kruiden en specerijen (knoflook, laos, peper, koriander, komijn, curcuma	2.8%	(Thailand, China, Indonesie, Sri Lanka)
Groene chilipepers	2.3%	Thailand
Zout	2.1%	Thailand
Azijn	2.1%	Denemarken/Nederland
Citroengras	2%	Thailand
Gemodificeerd tapiocazetmeel	<2%	EU
Sjalot	<2%	Thailand
Spinazie	<2%	Duitsland
Gist-extract	<2%	China
Voedingszuur E330	<2%	China
Kaffir limoenschil	<2%	Thailand
Garnalenpasta	<2%	Thailand
Citrusvezel	<2%	Duitsland
Please check if the quantity is 100%	AL 100%	



2.2 Additives declaration

Additives declar	ation	
E-number	Name	Category / way of use
E330	Citroenzuur	Voedingszuur

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

3 Storage, shelf life, Weight and Traceability Coding

3.1 Storage conditions, Shelf life and Weight

Storage conditions & shelf	life			
Storage temperature: (°C)	Target <20°C	Min	Max	Storage conditions:
Total shelf life: (moths)		12	Max	

SECONDARY SHELF LIFE: St	orage cond	ditions & sl	helf life	
Standard town and time (96)	Target	Min	Max	Storage conditions:
Storage temperature: (°C)	<7°C			
Total shelf life: (days)			Max	

Weight: (consumer unit in	Target	Min	Max	Solid products in a liquids in ml. Comment		
gram/ml)	1000 ml			Solid products in g, liquids in ml, Comment		
Drained weight: (gram)				(if applicable)		

3.2 Code for traceability and code key

Codes	
Production code	PC 7025
(example)	
Production code key	PC (productie code)7(2017)02(week 2)5(vrijdag)
(explanation production code)	



4. Allergens, GMO and Irradiation

4.1 Allergen declaration

LeDa code	Affergen	Recipe without	Recipe contains (M) Yes	May contain	Unknown
T. 18	Legal allergens		(M) IES	(recipe without) (K)	(0)
1.1	Wheat	X			
1.2	Rye	x			
1.3	Barley	x	0		0
1.4	Oats	X	0		
1.5	Spelt	X	0		
1.6	Kamut	X			
1	*) Gluten				
2.0	Crustaceans				
3.0	Egg	X	×		
4.0	Fish	x			
5.0	Peanuts				
6.0	Soy	X		X	
7.0	Cow's milk	X		X	
8.1	Almonds	X		_	
		X		X	
8.2	Hazelnuts	X			
8.3	Walnuts	X		X	
8.4	Cashews	X		X	
8.5	Pecan nuts	X			
8.6	Brazil nuts	X			
8.7	Pistachio nuts	X			
8.8	Macadamia/ Queensland nuts	X			
8	*) Nuts		04220447	X	
9.0	Celery	X			
10.0	Mustard	X			
11.0	Sesame	X			
12.0	Sulpher dioxide and sulphites (E220 - E228) at concentrations of more than 10 mg/kg or 10 mg/l, expressed as SO2	X			
13.0	Lupin	Х	0		
14.0	Molluscs	Х			
	Additional allergens				
20.0	Lactose	X			
21.0	Сосоа	X			
22.0	Glutamate (E620 – E625)	X	<u> </u>		
23.0	Chicken meat	X	0	0	-
24.0	Coriander		x	0	0
25.0	Corn/ maize	Х			
26.0	Legumes /Pulses	X			0
27.0	Beef	X			0
28.0	Pork	X			5
29.0	Carrot	X			

^(*) 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

Does the product contain ingredients which are a risk for GMO (e.g. soy, maize, wheat, rice)?	No
Is this product (and all its ingredients) free from GMO? According to 1829/2003/EC and 1830/2003/EC	Yes



5. Sensoric examination

Sensoric examination		760
Appearance / colour:	Groen	
Taste:	Kruidig	
Odour:	Kruidig	
Texture / consistency:	Saus	

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.

	_		Max	UoM	Method	Measuring Freq.
	1.0	3.8	4.2	Value		0
Brix				° Brix		
Dry matter				%		
Salt 2	2.4	2.2	2.6	%		
Aluminum				mg/kg		
Water activity				Value		
Toxins (if applicable)				mg/kg		

7. Product defects

Product defects Defect	UoM	Defect	HeM
Foreign material (product inherent)	0%	Fluid / drip / glaze	UoM 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.

Micro-organism	M (*)	UoM	Method	Sampling frequency
Total aerobic plate count	<100.000	cfu/g		
Enterobacteriaceae		cfu/g		
Coliforms		cfu/g		
Faecal coliforms		cfu/g		
Bacillus cereus		cfu/g		
Staphylococcus aureus		cfu/g		
Salmonella		cfu/25g		
Listeria monocytogenes		cfu/g		
Clostridium perfringens		cfu/g		
Yeasts		cfu/g		
Moulds		cfu/g		

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

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9. Nutrition declaration

Liquid products in ml, solid products in g

Property	Value	UoM			
Energy*	762	К	x Per 100g	☐ Per 100ml	
Energy*	184	Kcal	x Raw (unprepared)	☐ Prepared produc	
Fat*	15.3	gram		T	
-saturated fat *	13.6	gram	According to cooking in		
-mono unsaturated fat	0.00	gram	on the package. If the nutrition declar has been filled in for prepared produc		
-poly unsaturated fat	0.01	gram	pls. fill in correct instru	_	
-cholesterol	NB	gram	These instructions have to be mentione the label as well.		
-trans fat	NB	gram	Line label as well.		
-salatrims	NB	gram			
Carbohydrates*	9.4	gram			
-sugars*	6.9	gram			
-polyoles	NB	gram			
-erytritol	NB	gram			
-starch	NB	gram			
Fibre	0.06	gram			
Organic acids	NB	gram			
Alcohol	0	gram	7		
Protein*	1.95	gram			
Salt* (=sodium x 2.5)	2.00	gram	Is the salt content exclusively		
Other values (than per 100g / 100ml) are not allowed in EU legislation! * these values are mandatory according To EU 1169/2011			of naturally occurri	ng sodium?	

Vitamins and Minerals	Amount	UoM	% of recommended daily intake according to EU 1169/2011

How are the nutritional values obtained?	De voedingswaarde gegevens berusten op literatuur gegevens en
(literature/ calculated/ analysed by certificied	vormen geen analytische maatstaaf.
laboratorium)	

10. Metal detection and process description

Metal detection						
Is the product metal detected?	Yes					
If yes, detection limits:	Ferrous	1.5mm	Non Ferrous	3.0mm	Stainless steel	4.0mm

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Process description		ss. Complete the CCP list:	
Please add process discrip	tion in this area or add the process discription as an appe	ndix CCP 1:Verhitt min <87°C	en 10
		CCP2: Afvulle	n <75°(
		CCP3:Metaalo	detectie
		CCP:	
1. Parkagin	g and laheling		
.1.1 Preservati	g and labeling on of consumer packaging		
L1.1 Preservati Packaging material and Pr	on of consumer packaging		
11.1 Preservati	on of consumer packaging		
L1.1 Preservati Packaging material and Pr Packaging according to:	eservation Regulation (EC) No 10/2011 Regulation (EC) No 321/2011 Regulation (EC)No1282/2011 Regulation (EC)No1282/2011		
Packaging material and Preservation Packaging according to: Atmosphere packing	eservation Regulation (EC) No 10/2011 Yes / No Regulation (EC) No 321/2011 Regulation (EC)No1282/2011 No		
Packaging material and Preservation Packaging according to: Atmosphere packing - if yes, which method is u	eservation Regulation (EC) No 10/2011 Yes / No If yes, add test rapport Regulation (EC)No1282/2011 No No sed?		
Packaging material and Preservation Packaging material and Preservation Packaging according to: Atmosphere packing - if yes, which method is under	eservation Regulation (EC) No 10/2011 Yes / No If yes, add test rapport Regulation (EC)No1282/2011 No No Seed?		
Packaging material and Pr Packaging material and Pr Packaging according to: Atmosphere packing - if yes, which method is unger to be a second of the control of the contro	eservation Regulation (EC) No 10/2011 Yes / No Regulation (EC) No 321/2011 Regulation (EC)No1282/2011 No Sed? No Ised?		
Packaging material and Preservation Packaging material and Preservation Packaging according to: Atmosphere packing - if yes, which method is used to be a spacking - if yes, which gasses are used to be a spacking Vacuum packing	eservation Regulation (EC) No 10/2011 Yes / No Regulation (EC) No 321/2011 Regulation (EC)No1282/2011 No sed? No sed? No		
Packaging material and Pr Packaging material and Pr Packaging according to: Atmosphere packing - if yes, which method is ungular with the packing - if yes, which gasses are under the packing - according packing Pasteurized	eservation Regulation (EC) No 10/2011 Yes / No Regulation (EC) No 321/2011 If yes, add test rapport Regulation (EC)No1282/2011 No sed? No Ised? No No		
Packaging material and Preservation Packaging according to: Atmosphere packing	eservation Regulation (EC) No 10/2011 Yes / No Regulation (EC) No 321/2011 Regulation (EC)No1282/2011 No sed? No sed? No		

product. (Cooking instructions). If the nutritional values have been indicate
ictions are obligatory and have to be printed on the label.



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.).