# **SPECIFICATION FORM (EN)**

#### 1. PRODUCT IDENTIFICATION

Producer's article number	3000781

Commercial denomination of the	Biscoff spread 1,6KG/ Speculoospasta 1,6KG
product	
Legal denomination of the product	The original Caramelised biscuit spread

### 2. PRODUCER'S IDENTITY / PACKAGER / SUPPLIER

### 2.1. Production & packaging

	Place of p	roduction	Place of packaging
Name	Lotus Ba	keries NV	
Address	Gentstraat, 52 - 9971 Lembeke		The products are packed by a copacker
Tel. & Fax	0032/ (0)9 376 26 11  0032/ (0)9 376 26 26		
Type of certificate (s)	IFS		
Certification body	SGS		

### 2.2. Supplier

Lotus Bakeries N.V.

Gentstraat 52 - 9971 Lembeke

Tel. 0032/ (0)9 376 26 11

Fax. 0032/ (0)9 376 26 26

Contact person	Quality
Name	Lize Boen
Function	QA Engineer
Tel. / Mobile / Fax	00329/376.26.11
E-mail	Lize.boen@lotusbakeries.com

### 2.3. Emergency contact for food security

	SUPPLIER
Tel. 24h/24h - 7/7d	During office hours: 0032/ (0)9 376 26 11
161. 2411/2411 - 7/70	Outside office hours, during weekends and holidays : 0032/ (0)9 376.26.81

### 3. LEGAL CLAUSULES/ DISCLAIMERS / CONFIDENTIALITY

- The supplier declares that the composition described below is conform to the reality and the Belgian and European legislation on hygiene, composition, additives, contaminants, labeling and material in direct contact with the product. In addition, our product is produced in a factory in which hygiene and quality management is supported by external certificates.
- The customer is bound to respect the confidentiality with regards the information in this specification. The customer commits to demand the same confidentiality of third parties that are involved with his activities. This requirement does not exempt the customer from his responsibility.
- The supplier is not responsible for quality problems / incidents with the finished product.

#### 4. PRODUCT COMPOSITION

#### 4.1. Product recipe

Raw material / ingredient / additive (E n°)	Country / Region of origin*	Origin	% in the final product	
Caramelised biscuits	Belgium		58	
wheat flour	EU	Wheat	25-27	
sugar	Belgium, France, England, Costa Rica, Guatemala	Beet or cane	18-20	
vegetable oils (non hydrogenated)	EU, Ukrainia, Indonesia, Malaysia, Papua New Guinea, Thailand, Philippines	Palm** – rapeseed	9-11	
candy sugar syrup	Belgium, France	Beet or cane	<4	
raising agent (sodium hydrogen carbonate) - E500ii	France, Germany		<1	
soya flour	Canada, Austria	soya	<1	
salt	EU		<1	
cinnamon	Asia	cinnamon	<1	
Rapeseed oil	EU, Ukraine, Austria, Malaysia, Denmark	Rapeseed	25-27	
Sugar	France, Belgium, Europe, Guatemala	Beet or cane	15-17	
Emulsifier (soya lecithin)	India, Brazil, China		<1	
Acid (citric acid)	Austria		<1	

<sup>\*</sup>Country of origin is not contractual data. Lotus Bakeries reserves the possibility to change without having to inform the customer.

#### **4.2. Ingredient list** (declaration in accordance with European Regulation 1169/2011)

<u>Ingrediënten:</u> Speculoos 58% (**tarwe**bloem, suiker, plantaardige oliën (palm\*, raap), kandijstroop, rijsmiddel (natriumwaterstofcarbonaat), **soja**bloem, zout, kaneel), raapolie, suiker, emulgator (lecithinen (**soja**)), voedingszuur (citroenzuur). \* palmolie van duurzame en gecertificeerde plantages

<u>Ingrédients:</u> Speculoos 58% (farine de **blé**, sucre, huiles végétales (palme\*, colza), sirop de sucre candi, poudre à lever (carbonate acide de sodium), farine de **soja**, sel, cannelle), huile de colza, sucre, émulsifiant (lécithines (**soja**)), acidifiant (acide citrique). \* huile de palme issue de plantations durables et certifiées

<u>Zutaten:</u> Karamellgebäck 58% (**Weizen**mehl, Zucker, pflanzliche Öle (Palm\*, Raps), Kandiszuckersirup Braun, Backtriebmittel (Natriumhydrogencarbonat), **Soja**mehl, Salz, Zimt), Rapsöl, Zucker, Emulgator (Lecithine (enthält **Soja**)), Säuerungsmittel (Citronensäure). \*zertifiziertes Palmöl aus nachhaltigem Anbau

Ingredients: Caramelised biscuits 58% (wheat flour, sugar, vegetable oils (palm\*, rapeseed), candy sugar syrup, raising agent (sodium hydrogen carbonate), soya flour, salt, cinnamon), rapeseed oil, sugar, emulsifier (lecithins (soya)), acid (citric acid). \* palm oil from sustainable and certified plantations

### 4.3. Additional declaration on the packaging

	YES	NO
" conditioned under protective atmosphere "		Х
"with Sweetener(s)"; to be mentioned next to sales denomination		Х
"with sugar(s) and sweetener(s)"; to be mentioned next to sales denomination		Х
"name or E number of the colour(s): can have undesirable effects on the activity and attention of children" (CE 1333/2008 colour azo E110-E104-E122-E129-E102-E124)		Х
"contains a source of phenylalanine"		Х
« consuming more than g of per day can have a laxative effect » or « an excesive can have a laxative effect » (products with polyols)		Х

#### 4.4. Other obligatory declarations on the label (for example % cocoa, % alcohol, fat content on dry extract, without gluten...

No

#### 4.5. GMO and ingredients of GMO origin(in accordance with the concerned regulation(s) (EC))

The producer guarantees that the product does not contain ingredients that are subject to obligatory labeling stipulated in the (EC) regulation(s) in force.

<sup>\*\*</sup> The palm oil is sourced according the RSPO rules for the Segregated supply chain system.

# 4.6. Other information

	YES	NO
Corresponds to HALAL requirement	Х	
Is HALAL certified	Х	
Corresponds to KOSHER requirements	Х	
Is KOSHER certified	On request	
Suitable for a vegetarian diet	Х	
Suitable for a vegan diet	Х	
Organic		Х

# 5. LIST OF ALLERGENS AND FOOD INTOLERANCES

# 5.1. Ingredients and their derivatives that have to be declared

Ingredients + products to declare based on these ingredients	Present as	Present as ingredient If present, originating from which ingredient list (4.1)		Present due to involuntary cross contamination			
	YES	NO		YES	NO	YES	NO
Cereals containing gluten (wheat, rye, barley, oats, spelt, kamut)	х		WHEAT FLOUR	х			х
Crustaceans		Х			Х		Х
Eggs		Х		Х			Х
Fish		Х			Х		Х
Peanuts		Х			Х		Х
Soya	Х		SOYA FLOUR	Х			Х
Milk (including lactose)		Х		Х			Х
Nuts (almond, hazel nut, nut, cashew nut, pecan nut, Brazil nut, pistachio, nut of macadamia, Queensland nut)		X		Х			х
Celery		Х			Х		Х
Mustard		Х			Х		Х
Sesame seeds		Х			Х		Х
Lupin and lupin based products		Х			Х		Х
Molluscs & molluscs based products		Х			Х		Х
Sulphur dioxide & sulphites (E220 to E227), in concentration of more than 10mg/kg of 10mg/liter expressed in SO2		х			х		х

# 5.2. Other ingredients and derivatives

Ingredients + products to declare based on these ingredients	Present as ingredient		If present, originating from which ingredient list (4.1)	Present due to involuntary cross contamination	
	YES	NO		YES	NO
Beef		Х			Х
Pork		Х			Х
Chicken		Х			Х
Corn		Х			Х
Cocoa		Х			Х
Yeast		Х			Х
Leguminous plants		Х			Х
Cinnamon	Х		CINNAMON		Х
Vanillin		Х			Х
Coriander		Х			Х
Umbelliferae		Х			Х
Added glutamates		Х			Х
Guanylates & added inosinates (E626 to 633)		Х			Х
Sorbates and sorbic acid (E200 to 203)		Х			Х
Benzoates and p-hydroxy-benzoates (210 to E219)		Х			Х
Azo colour (E102, E110, E122, E123, E124, 128, 129, 151, 154, 155)		Х			Х
Tartrazine (E102)		Х			Х
Aspartame (E951)		Х			Х
BHA and BHT (E320 and E321)		Х			Х
Saccharin & salts (E954)		Х			Х
Gallates (E310 to E312)		Х			Х
Fructose	Х		CANDY SUGAR SYRUP		Х
Saccharose	Х		SUGAR		Х
Cyclamates (E952)		Х			Х

## 6. IONIZED INGREDIENTS

The producer guarantees that the product does not contain ingredients that are submitted to ionization

# 7. NUTRITIONAL COMPOSITION (according to the European directive 90/496/EC & 2008/100/EC)

Nutritional value	Unit	/100g	/portion (15g)	% RI	Analysis (A) or Calculation (C)
Enormy	kJ	2435	365	4	С
Energy	kcal	584	88	4	С
Fat:	g	38.1	5.7	8	С
Of which saturates	g	7.6	1.1	6	С
Of which mono-unsaturates	g	21.1	-	-	С
Of which <b>poly-unsaturates</b>	g	9.3	-	-	С
Of which <b>trans</b>	g	0.4	-	-	С
Of which <b>cholesterol</b>	mg	0	-	-	С
Carbohydrate:	g	57.0	8.5	3	С
Of which sugars	g	36.8	5.5	6	С
Of which starch	g	20.0	-	-	С
Of which <b>polyols</b>	g	0	-	-	С
Food fibres	g	0.8	0.1	-	С
Proteines	g	2.9	0.4	1	С
Sodium	mg	216	-	-	С
Salt (calculation: sodium x 2.5)	g	0.54	0.08	1	С

# 8. CONSERVATION AND CONDITIONING CONDITIONS

# 8.1. Shelf life

Shelf life	13 months				
Temperature at delivery	Between 17°C and 23°C				
Conservation temperature	Between 17°C and 23°C				
Relative humidity during conservation	NA				
Conservation time after opening	If the packaging is closed well after opening, the conservation is guaranteed until expiry date				

### 8.2. Laboratory analyses

We don't perform positive release analysis

# 8.3. Date coding

Expiry date coding (= lot)	dd.mm.yyyy + LOT code	
	Example: 30.12.2015 L4334109/0608	
Expiry date coding on each	CU	
Way of date coding	On the lid of the jar	
Reference sample conserved	Yes	
	Frequency of conserving samples: each production	

### 8.4. Packaging

Sealed PET bottle with lid

1,6kg caramelized biscuit spread

4 jars/ tray

Foodgrade: Certificates of conformity are available

# 9. CHARACTERISTICS OF THE PRODUCT

# 9.1. Organoleptic characteristics (after preparation)

Visual aspect	Brown
Taste & odour	Caramelised biscuit, caramel
Texture	Smooth
Colour	Brown caramel

### 9.2. Physical characterisctics

Spreadable

### 9.3. Physio chemical characteristics

Parameters	Minimum	Maximum
Moisture content	/	<1%

### 9.4. Microbiological parameters

Micro organisms	After produc	At expiry	
Micro-organisms	Target	Tolerance	Max. value
Total plate count	Max. 100/g	Max. 1,000/g	Max. 1,000/g
E. Coli	Max. 3/g	Max. 3/g	Max. 3/g
Coliforms	Max. 10/g	Max. 10/g	Max. 10/g
Enterobacteriaceae	Max. 10/g	Max. 10/g	Max. 10/g
Osmophilic yeasts	Max. 10/g	Max. 100/g	Max. 100/g
Xerophile moulds	Max. 10/g	Max. 100/g	Max. 100/g
Coagulase positive	Max. 10/g	Max. 10/g	Max. 10/g
staphylococci			
Salmonella	Not detected/25g	Not detected/25g	Not detected/25g
Listeria monocytogenes	Not detected/25g	Not detected/25g	Not detected/25g
Bacillus cereus	Max. 100/g	Max. 100/g	Max. 100/g

### 9.5. Foreign objects

The supplier guarantees that measures have been taken in order to avoid foreign objects during the production process

- If possible, sieving of raw materials
- Visual inspection
- Metal detection during production spread: vibrating sieve and magnet

The supplier guarantees that measures have been taken in order to avoid foreign objects during the packaging process

- Filtei
- Metal detection: 1,2mm Fe 1,6mm Non-Fe 2,0mm Inox

Drawn up by Lotus Bakeries	Version	8/03/2021
Validated by Lize Boen	Function	Corporate Quality Engineer

**10. UPDATES**