



Kerry Ingredients & Flavours Ltd.
Global Technology & Innovation Centre
Millennium Park
Naas, Co. Kildare, IRELAND
Phone +353(0) 45931000
Fax: +353(0) 45984008
www.kerry.com

PRODUCT SPECIFICATION

PRODUCT DETAILS

Product Name Lucas Chicken Sausage Mix 5x0.567kg
Kerry Code 20289913

Product Description Off white powder with a spice & chicken flavour.

INGREDIENT DECLARATION

Rusk [Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503)] (70-80%), Salt (5-10%), Maltodextrin (2-5%), Flavourings (2-5%), Stabiliser (E451) (<2%), Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin) (<2%), Dextrose (<2%), Yeast Extract (<2%), Sugar (<2%), Sunflower Oil (<2%), Preservative (E223) (<2%), Antioxidant (E300) (<2%), Anti-caking Agent (E551) (<2%).

The ingredient declaration above must be labelled up on the final product to include all declarable data in line with the current Food Labelling Regulations, as amended.

USAGE DETAILS

See lucas technical bulletin.

ALLERGEN DATA				
Allergen	Requires Labelling? Yes/No	Source	Present on Line? Yes/No	Present on Site? Yes/No
Peanuts and products thereof	No		No	No
Nuts (other than peanuts) and products thereof (1)	No		No	No
Cereals containing gluten (2)	Yes	Rusk (Wheat Flour), Wheat Flour	Yes	Yes
Crustaceans and products thereof	No		No	No
Egg and products thereof	No		Yes	Yes
Fish and products thereof	No		Yes	Yes
Soybeans and products thereof	No		Yes	Yes
Milk and products thereof (including lactose)	No		Yes	Yes
Celery and products thereof	No		Yes	Yes
Mustard and products thereof	No		Yes	Yes
Sesame Seeds and products thereof	No		No	No
Molluscs and products thereof	No		No	No
Lupin and products thereof	No		No	No
Sulphur Dioxide/Sulphites > 10ppm	Yes	Preservative (E223)	Yes	Yes

Note: All reasonable precautions that could be expected of a responsible manufacturer have been taken to prevent cross contamination in the raw materials used and in the manufacturing process.

Conforms to Regulation (EU) 1169/2011 annex II as amended.

(1) Nuts, namely: almonds (*Amygdalus communis* L.), hazelnuts (*Corylus avellana*), walnuts (*Juglans regia*), cashews (*Anacardium occidentale*), pecan nuts (*Carya illinoensis* (Wangenh.) K. Koch), Brazil nuts (*Bertholletia excelsa*), pistachio nuts (*Pistacia vera*), macadamia or Queensland nuts (*Macadamia ternifolia*) and products thereof, except for nuts used for making alcohol distillates including ethyl alcohol of agricultural origin;

(2) Cereals containing gluten. namely; wheat (such as spelt and khorasan wheat), rye, barley, oats or their hybridised strains, and products thereof. except; (a) wheat based glucose syrups including dextrose(*); (b) wheat based maltodextrins(*); (c) glucose syrup based on barley; (d) cereals used for making alcoholic distillates including ethyl alcohol of agricultural origin;

(*) And the products thereof, in so far as the process that they have undergone is not likely to increase the level of allergenicity assessed by the Authority for the relevant product from which they originated.

STATEMENT OF ORIGIN BREAKDOWN		
Ingredient	% Banding	Geographical Origins
Rusk [Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503)]	70 - 80	United Kingdom
Salt	5 - 10	Belgium; China; Germany; Denmark; United Kingdom; Netherlands; Russian Federation; Italy; France
Maltodextrin	2 - 5	Belgium; Bulgaria; Brazil; China; Cyprus; Czech Republic; Germany; Denmark; Estonia; Spain; Finland; France; United Kingdom; Greece; Croatia; Hungary; Indonesia; Ireland; India; Italy; Lithuania; Luxembourg; Latvia; Malta; Mexico; Netherlands; Poland; Portugal; Romania; Serbia; Sweden; Slovenia; Slovakia; Turkey; Ukraine; USA
Flavourings	2 - 5	United Kingdom; Italy; Ireland; Burma; India; Nigeria; Indonesia; Sri Lanka; Grenada; Malaysia
Stabiliser (E451)	<2	Belgium; Canada; China; Thailand
Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin)	<2	United Kingdom
Dextrose	<2	France; Italy; Spain; United Kingdom; Germany; Hungary; Romania; Austria; Slovakia; Bulgaria
Yeast Extract	<2	Brazil; Denmark; France; United Kingdom; Netherlands
Sugar	<2	Mozambique; Arab Emirates; Colombia; El Salvador; Mauritius; Zambia; Netherlands; South Africa; Austria; Belgium; Bulgaria; Croatia; Cyprus; Czech Republic; Denmark; Estonia; Finland; France; Germany; Greece; Hungary; Ireland; Italy; Latvia; Lithuania; Luxembourg; Malta; Poland; Portugal; Romania; Slovakia; Slovenia; Spain; Sweden; United Kingdom
Sunflower Oil	<2	Belgium; China; Germany; Spain; France; United Kingdom; Hungary; Netherlands; Romania; Ukraine
Preservative (E223)	<2	Italy
Antioxidant (E300)	<2	China; Netherlands; United Kingdom; USA
Anti-caking Agent (E551)	<2	Austria; Belgium; Bulgaria; Croatia; Cyprus; Czech Republic; Denmark; Estonia; Finland; France; Germany; Greece; Hungary; Ireland; Italy; Latvia; Lithuania; Luxembourg; Malta; Netherlands; Poland; Portugal; Romania; Slovakia; Slovenia; Spain; Sweden; United Kingdom



Kerry EMEA has the policy of purchasing raw materials against a given specification from approved suppliers. We may on occasion need to add origin as a result of economic stability, crop and harvest variations, safety alert etc, it may be necessary to change the source of a material with short notice. Kerry will proactively communicate such changes to customers where required, as part of our internal Change Control process.

KEY PERFORMANCE PARAMETERS

Test	Min	Target	Max	Units	Method
Appearance to match previously accepted delivery.					

NUTRITION INFORMATION

Nutrient	Typical Value	Unit
Energy in kJ	1,464.39	KJ/100G
Energy in Kcal	344.76	KCAL/100G
Total Carbohydrates	76.25	G/100G
Available Carbohydrates	76.21	G/100G
Carbohydrates as Sugars	3.78	G/100G
Carbohydrates as Starch	71.57	G/100G
Total Fat	2.37	G/100G
Saturated Fat	0.30	G/100G
Monounsaturated Fat	0.95	G/100G
Polyunsaturated Fat	0.68	G/100G
Protein	8.93	G/100G
Moisture	2.68	G/100G
Dietary Fibre	2.83	G/100G
Sodium	4,455.00	MG/100G
Ash	12.03	G/100G
Salt (NaCl)	9.71	G/100G
Ethanol (Alcohol)	0.00	G/100G

Data Source

Calculated from raw material data. Values quoted are typical and should be used for guidance purposes only.

SUITABILITY DATA

Yes = Suitable,
No = Unsuitable

Comment/Certification Status

Vegetarian (Ova-lacto)	Yes	
Vegan	Yes	
Coeliac <100ppm gluten (by calculation)	No	
Coeliac <20ppm gluten (by calculation)	No	
	Suitable / Not Suitable	
Kosher	Suitable	
Halal	Suitable	
Organic	Not Suitable	

GENETICALLY MODIFIED MATERIALS

Does the product require labelling as genetically modified under current EU Labelling Regulations? No

IONISING RADIATION

Does the product require labelling as Irradiated or contain any irradiated ingredients under current EU Labelling Regulations? No

ADDITIVES

E Number	Name of Additive	Ingredient Additive Present in	Quantity in Ingredient mg/kg	Function in Ingredient
E1520	PROPAN-1,2-DIOL (PROPYLENE GLYCOL)	Flavourings Flavourings	603.60	CARRIER
E170	CALCIUM CARBONATES	Flavourings Rusk [Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503)]	2,271.97	STATUTORY ADDITIVE
E170 (I)	CALCIUM CARBONATE	Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin)	58.50	STATUTORY ADDITIVE
E220	SULPHUR DIOXIDE	Flavourings Sugar Dextrose	0.24	CARRIER
E223	SODIUM METABISULPHITE	Preservative (E223)	6,000.00	PRESERVATIVE
E300	ASCORBIC ACID	Antioxidant (E300)	2,000.00	ANTIOXIDANT
E330	CITRIC ACID	Flavourings Sunflower Oil	18.00	ACIDIFIER
E451(I)	PENTASODIUM TRIPHOSPHATE	Stabiliser (E451)	16,000.00	STABILISER
E471	MONO- AND DIGLYCERIDES OF FATTY ACIDS	Flavourings	210.00	EMULSIFIER
E500	SODIUM CARBONATE	Salt Flavourings	2.48	ANTI - CAKING AGENT
E503 (II)	AMMONIUM HYDROGEN CARBONATE	Flavourings Rusk [Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503)]	6,387.81	RAISING AGENT

E504 (II)	MAGNESIUM HYDROXIDE (SYN HYDROGEN) CARBONATE	Flavourings Rusk [Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503)]	26.30	ANTI - CAKING AGENT
E516	CALCIUM SULPHATE	Flavourings Rusk [Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503)]	195.77	CARRIER
E535	SODIUM FERROCYANIDE	Salt Flavourings Flavourings Flavourings Flavourings Rusk [Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503)]	1.56	ANTI - CAKING AGENT
E551	SILICON DIOXIDE	Flavourings Flavourings Anti-caking Agent (E551)	1,195.00	ANTI - CAKING AGENT

RECOMMENDED SHELF-LIFE & STORAGE

Transport & Storage Conditions: Contract Haulier
 Cool and dry. Keep sealed when not in use.
 Shelf life (original package): 365 days

PACKAGING

Pack Size (Net) 5x0.567KG
 No. packs per case/outer
 No. units per pallet
 Pack Type Inner
 Pack Type Outer
 Pallet Type

LEGISLATION & WARRANTY STATEMENT

The product will be manufactured and packaged in accordance with all current, relevant EU legislation. The information stated is provided in good faith. It is based upon the product formulation, the data provided by our raw material suppliers and the factory of manufacture at the date of issue of this specification. It is the responsibility of the user to ensure this information is appropriate and complete with respect to the specific use intended for the product. Local national regulations should be consulted for the intended specific application and declaration as legislation may vary from country to country. The shelf-life as stated has been established to allow for conditions which may be experienced for short periods during the storage and distribution of the product.

FREE FROM LIST		
	Yes = Absent, No = Present	Comments
Animal Products		
Lactose	Yes	
Beef/ Derivatives	Yes	
Chicken/ Derivatives	Yes	
Lamb/ Mutton/ Derivatives	Yes	
Pork/ Derivatives	Yes	
Other Animal Products/ Derivatives	Yes	
Rennet	Yes	
Cereal / Vegetable / Fruit Products		
Maize/ Derivatives	No	Maltodextrin, Flavourings, Dextrose
Garlic/ Derivatives	Yes	
Onion/ Derivatives	Yes	
Cinnamon/ Extract	Yes	
Vegetables/ Derivatives	No	Maltodextrin, Flavourings
Fruit & Fruit Derivatives	No	Flavourings
Wheat/ Derivatives	No	Rusk (Wheat Flour), Wheat Flour
Rye/ Derivatives	Yes	
Barley/ Derivatives	Yes	
Oats/ Derivatives	Yes	
Nuts and seeds (including oils or other derivatives)		
Palm/ Derivatives	Yes	
Coconuts/ Derivatives	Yes	
Nut oils/ Derivatives excl Peanut	Yes	
Seed oil/other Vegetable oils (excl sesame)	No	Flavourings, Sunflower Oil
Other seeds	Yes	

	Yes = Absent, No = Present	Comments
Other		
Preservatives	No	Preservative (E223)
Artificial Flavourings	Yes	
Flavourings	No	Flavourings
Smoke Flavourings	Yes	
Artificial Colours	Yes	
Natural Colours	Yes	
3 MCPD (if present, give level in ppb)		
Alcohols	Yes	
BHA/BHT	Yes	
Aspartame	Yes	
Additives (please list all)	No	Please see additives table
Organic Acids	No	Flavourings
Caffeine	Yes	
Cocoa/ Derivatives	Yes	
Nucleotides	Yes	
HVP/TVP	Yes	
MSG and other glutamates	Yes	
Yeast/ Extract	No	Flavouring, Yeast Extract

Note: The information stated is given in good faith and is based upon the product formulation and data provided by raw material suppliers. Whilst we make every effort to obtain assurances from our suppliers regarding the intolerance data supplied, manufacturers and/or suppliers cannot always provide absolute guarantees relating to the total absence of trace carry-over residues of other materials into their products. Kerry Ingredients & Flavours Limited therefore cannot give absolute guarantees in this regard.

CONFIDENTIALITY

This document and the information contained within it remains the property of Kerry Ingredients & Flavours Limited and must not be disclosed to any third party without prior written permission of the company.

AUTHORISATION

**This specification has been approved by Kerry
 Regulatory & Scientific Affairs**

Authorised on behalf of Customer

Signature/Stamp



Date 20-May-2022

Date

Kerry Ingredients & Flavours Limited will assume acceptance of this specification if our customer does not state otherwise in writing within 28 days after the receipt of this specification.

Kerry Code 20289913

Spec Version: 004

Spec Status: Commercialised Kerry Approved

Issue date:

Revision Date: 5/20/2022