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## PRODUCT SPECIFICATION

### PRODUCT DETAILS

Product Name LUCAS S/DRIED TOM & BASILSAUS MIX  
Kerry Code New: 20054821

Product Description A rusk based savoury product with visual particulates

### INGREDIENT DECLARATION

Rusk [Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503)] (60-70%), Tomato Powder (10-20), Salt (5-10%), Sundried tomatoes (5-10%), Flavourings (2-5%), Herbs (Basil, Oregano) (2-5%), Dextrose (2-5%), Preservative (E221) (<2%), Propylene Glycol (E1520)\*, Onion Powder (<2%), Stabiliser (E451(i)) (<2%), Antioxidant (E301) (<2%), Yeast Extract (Salt) (<2%), Sugar (<2%), Colour (E120) (<2%).

\*Ingredients marked with \* might be subject to Article 20 of Reg. (EU) No. 1169/2011 as amended and shall not be required to be included in the list of ingredients if the stated requirements are met

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

12.5% Suggested Maximum Usage

Kerry Code 20054821  
Spec Version: 001  
Spec Status: Commercialised Kerry Approved

Issue date:  
Revision Date: 3/9/2021

<b>ALLERGEN DATA</b>				
<b>Allergen</b>	<b>Requires Labelling? Yes/No</b>	<b>Source</b>	<b>Present on Line? Yes/No</b>	<b>Present on Site? Yes/No</b>
Peanuts and products thereof	No		No	No
Nuts (other than peanuts) and products thereof (1)	No		No	No
Cereals containing gluten (2)	Yes	Flavouring (Wheat Flour), Rusk (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 (E221)	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.

<b>COMPOSITION AND COUNTRY OF ORIGIN INFORMATION*</b>		
<b>Ingredient</b>	<b>% Banding</b>	<b>Country of Origin</b>
Rusk	60 - 70	United Kingdom; China; Germany; Denmark; France; Italy; Netherlands; Bulgaria
Tomato powder	10 - 20	Belgium; Germany; Spain; Israel; Portugal; USA
Sundried Tomato	5 - 10	Turkey
Salt	5 - 10	Dutch Antilles; Australia; China; Germany; United Kingdom
Dextrose	2 - 5	France; Italy; Spain; United Kingdom; Germany; Hungary; Romania; Austria; Slovakia; Bulgaria
Herb (Basil)	2 - 5	Egypt; India; Spain; USA
Preservative (E221)	<2	Italy
Flavouring	<2	United Kingdom
Flavouring	<2	South Korea; Germany; Poland; Netherlands; United Kingdom; China; India; Indonesia; Sri Lanka
Flavouring	<2	Nigeria; United Kingdom; China
Flavouring	<2	United Kingdom
Propylene Glycol (E1520)	<2	Germany
Onion Powder	<2	China; Spain; Portugal; Egypt
Herb (Oregano)	<2	Brazil; Chile; China; India; Mexico; Peru; Turkey
Flavouring	<2	Russian Federation; China; Germany; Australia; Dutch Antilles; India; Egypt; Mauritius; Morocco; Spain; Ukraine
Flavouring	<2	Indonesia, India, United Kingdom, Belgium, Hungary, France, Germany, Italy Spain
Stabiliser (E451)	<2	Belgium; Canada; China; Thailand
Flavouring	<2	United Kingdom
Antioxidant (E301)	<2	China
Yeast extract	<2	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
Color (E120)	<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; Peru; China

Kerry EMEA has the policy of purchasing raw materials against a given specification from approved suppliers. We may on occasion need to add a new countries of 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
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Appearance to match previously accepted delivery.

12700 sieze size

<b>NUTRITION INFORMATION</b>		
<b>Nutrient</b>	<b>Typical Value</b>	<b>Unit</b>
Energy in kJ	1,398.34	KJ/100G
Energy in Kcal	329.37	KCAL/100G
Total Carbohydrates	73.62	G/100G
Available Carbohydrates	70.84	G/100G
Carbohydrates as Sugars	11.23	G/100G
Carbohydrates as Starch	52.63	G/100G
Total Fat	1.36	G/100G
Saturated Fat	0.25	G/100G
Monounsaturated Fat	0.25	G/100G
Polyunsaturated Fat	0.49	G/100G
Protein	10.30	G/100G
Moisture	3.37	G/100G
Dietary Fibre	4.89	G/100G
Sodium	4,273.83	MG/100G
Ash	13.07	G/100G
Salt (NaCl)	9.68	G/100G
Ethanol (Alcohol)	0.00	G/100G
<b>Data Source</b>		
Calculated from raw material data. Values quoted are typical and should be used for guidance purposes only.		

<b>SUITABILITY DATA</b>	<b>Yes = Suitable, No = Unsuitable</b>	<b>Comment/Certification Status</b>
Vegetarian (Ova-lacto)	No	
Vegan	No	
Coeliac <100ppm gluten (by calculation)	No	
Coeliac <20ppm gluten (by calculation)	No	
	<b>Suitable / Not Suitable</b>	
Kosher	Not Suitable	
Halal	Not Suitable	
Organic	Not Suitable	

<b>GENETICALLY MODIFIED MATERIALS</b>	
Does the product require labelling as genetically modified under current EU Labelling Regulations?	No

<b>IONISING RADIATION</b>	
Does the product require labelling as Irradiated or contain any irradiated ingredients under current EU Labelling Regulations?	No

<b>ADDITIVES</b>

E Number	Name of Additive	Ingredient Additive Present in	Quantity in Ingredient mg/kg	Function in Ingredient
E120	COCHINEAL, CARMINIC ACID, CARMINES	Color (E120)	360.29	COLOUR
E1520	PROPAN-1,2-DIOL (PROPYLENE GLYCOL)	Flavouring Propylene Glycol (E1520)	5,041.89	CARRIER
E170	CALCIUM CARBONATE	Rusk Rusk	1,747.65	STATUTORY ADDITIVE
E220	SULPHUR DIOXIDE	Flavouring Sugar Dextrose	0.35	CARRIER
E221	SODIUM SULPHITE	Preservative (E221)	7,200.00	PRESERVATIVE
E301	SODIUM ASCORBATE	Antioxidant (E301)	2,000.00	ANTIOXIDANT
E451(I)	PENTASODIUM TRIPHOSPHATE	Stabiliser (E451)	3,900.00	STABILISER
E471	MONO- AND DIGLYCERIDES OF FATTY ACIDS	Flavouring	0.99	EMULSIFIER
E500	SODIUM CARBONATE	Salt Flavouring	2.20	ANTI - CAKING AGENT
E501	POTASSIUM BICARBONATE	Color (E120)	150.12	ACIDITY REGULATOR
E503 (II)	AMMONIUM HYDROGEN CARBONATE	Rusk Rusk	4,921.56	RAISING AGENT
E504 (II)	MAGNESIUM HYDROGEN CARBONATE	Rusk Rusk	20.26	ANTI - CAKING AGENT
E516	CALCIUM SULPHATE	Rusk Rusk	150.59	CARRIER
E535	SODIUM FERROCYANIDE	Rusk Rusk Sundried Tomato	2.44	ANTI - CAKING AGENT

		Salt Flavouring Flavouring Flavouring Flavouring		
E551	SILICON DIOXIDE	Tomato powder Flavouring Flavouring Flavouring	1,729.30	ANTI - CAKING AGENT
E552	CALCIUM SILICATE	Flavouring	34.00	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) 0.567KG  
 No. packs per case/outer 5  
 No. units per pallet 100  
 Pack Type Inner Corrugate Carton  
 Pack Type Outer Plastic Film  
 Pallet Type Wood

### 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.

<b>FREE FROM LIST</b>		
	<b>Yes = Absent, No = Present</b>	<b>Comments</b>
<b>Animal Products</b>		
Lactose	Yes	
Beef/ Derivatives	Yes	
Chicken/ Derivatives	Yes	
Lamb/ Mutton/ Derivatives	Yes	
Pork/ Derivatives	Yes	
Other Animal Products/ Derivatives	No	Color (E120)
Rennet	Yes	
<b>Cereal / Vegetable / Fruit Products</b>		
Maize/ Derivatives	No	Color (E120), Antioxidant (E301), Dextrose, Flavouring
Garlic/ Derivatives	Yes	
Onion/ Derivatives	No	Onion Powder
Cinnamon/ Extract	Yes	
Vegetables/ Derivatives	No	Onion Powder, Flavourings, Sugar
Fruit & Fruit Derivatives	No	Flavouring, Sundried Tomato, Tomato powder
Wheat/ Derivatives	No	Flavouring (Wheat Flour), Rusk (Wheat Flour)
Rye/ Derivatives	Yes	
Barley/ Derivatives	Yes	
Oats/ Derivatives	Yes	
<b>Nuts and seeds (including oils or other derivatives)</b>		
Palm/ Derivatives	Yes	
Coconuts/ Derivatives	Yes	
Nut oils/ Derivatives excl Peanut	Yes	
Seed oil/other Vegetable oils (excl sesame)	No	Flavourings
Other seeds	Yes	



	<b>Yes = Absent, No = Present</b>	<b>Comments</b>
<b>Other</b>		
Preservatives	No	Preservative (E221)
Artificial Flavourings	Yes	
Flavourings	No	Flavourings
Smoke Flavourings	Yes	
Artificial Colours	Yes	
Natural Colours	No	Color (E120)
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	Yes	
Caffeine	Yes	
Cocoa/ Derivatives	Yes	
Nucleotides	Yes	
HVP/TVP	Yes	
MSG and other glutamates	Yes	
Yeast/ Extract	No	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 09-Mar-2021

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 20054821

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