



PRODUCT SPECIFICATION

PRODUCT DETAILS

Product Name Lucas Buffalo Style Burger Mix 8x340g
Kerry Code New: 20757211

Product Description Appearance: Free flowing red orange powder with chilli pepper visuals
Aroma: Creamy Buttery, Chilli and tomato aroma notes
Flavour: Buttery, warm heat with chilli and acidic notes

INGREDIENT DECLARATION

Rusk (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503) (30-40%), Wheat Starch (10-20%), Spices (5-10%), Salt (5-10%), Pea protein isolate (5-10%), Acidity Regulator (E262(ii)) (5-10%), Sugar (2-5%), Garlic Powder (2-5%), Stabiliser (E451(i)) (2-5%), Yeast Extract (2-5%), Tomato Powder (2-5%), Onion Powder (2-5%), Flavouring (<2%), Rapeseed Oil (<2%), Bell pepper (<2%), Preservative (E223) (<2%), Antioxidant (E301) (<2%), Smoke Flavouring (<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

Usage 7.5%

Product contains primary smoke flavouring SF-002 (as per Eu Reg. 1321/2013). Please check the food categories where this ingredients is allowed under the mentioned regulation.

Please see recipe B86 on the Lucas Ingredients website

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 starch	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
Conforms to Regulation (EU) 1169/2011 annex II as amended.				
<p>(1) Nuts, namely: almonds (<i>Amygdalus communis</i> L.), hazelnuts (<i>Corylus avellana</i>), walnuts (<i>Juglans regia</i>), cashews (<i>Anacardium occidentale</i>), pecan nuts (<i>Carya illinoensis</i> (Wangenh.) K. Koch), Brazil nuts (<i>Bertholletia excelsa</i>), pistachio nuts (<i>Pistacia vera</i>), macadamia or Queensland nuts (<i>Macadamia ternifolia</i>) and products thereof, except for nuts used for making alcohol distillates including ethyl alcohol of agricultural origin;</p> <p>(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;</p> <p>(*) 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.</p>				

STATEMENT OF ORIGIN BREAKDOWN		
Ingredient	% Banding	Geographical Origins
Rusk (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503)),	30 - 40	United Kingdom; China; Germany; Denmark; France; Italy; Netherlands; Bulgaria
Wheat Starch	10 - 20	Australia; Belgium; China; Germany; France; Italy; USA
Spices	5 - 10	China; Brazil; Indonesia; India; Malawi; Nigeria; Peru; Spain; Tanzania; Zimbabwe; Cambodia; Sri Lanka; Madagascar; Malaysia; Vietnam
Salt	5 - 10	Belgium; China; Germany; Denmark; United Kingdom; Netherlands
Pea protein isolate	5 - 10	France; Belgium
Acidity Regulator (E262(ii))	5 - 10	Netherlands
Sugar	2 - 5	Brazil; Israel; El Salvador; 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
Garlic Powder	2 - 5	China; India; Mexico
Stabiliser (E451(i))	2 - 5	Belgium; Canada; China; Thailand
Yeast Extract	2 - 5	United Kingdom
Tomato Powder	2 - 5	Belgium; Germany; Spain; Israel; Portugal; USA
Onion Powder	2 - 5	China; Spain; Portugal; Egypt
Flavouring	<2	United Kingdom; European Union; Chad; USA; China; India; Indonesia; Mexico; Spain; Turkey
Rapeseed Oil	<2	Argentina; Austria; Australia; Belgium; Bulgaria; Cyprus; Czech Republic; Germany; Denmark; Estonia; Spain; Finland; France; United Kingdom; Greece; Croatia; Hungary; Ireland; Italy; Kyrgyzstan; Lithuania; Luxembourg; Latvia; Moldova; Malta; Netherlands; Poland; Portugal; Romania; Serbia; Russian Federation; Sweden; Slovenia; Slovakia; Ukraine; Uruguay
Bell pepper	<2	China
Preservative (E223)	<2	Italy
Antioxidant (E301)	<2	China
Smoke Flavouring	<2	USA; Germany; Italy; Netherlands

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
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Appearance to match previously accepted delivery.					
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NUTRITION INFORMATION

Nutrient	Typical Value	Unit
Energy in kJ	1,347.46	KJ/100G
Energy in Kcal	318.94	KCAL/100G
Total Fat	3.42	G/100G
Saturated Fat	0.40	G/100G
Monounsaturated Fat	0.84	G/100G
Polyunsaturated Fat	0.95	G/100G
Total Carbohydrates	61.51	G/100G
Available Carbohydrates	53.84	G/100G
Carbohydrates as Sugars	8.25	G/100G
Carbohydrates as Starch	34.38	G/100G
Dietary Fibre	7.64	G/100G
Protein	14.54	G/100G
Salt (NaCl)	8.05	G/100G
Sodium	5,658.29	MG/100G
Moisture	4.25	G/100G
Ash	16.08	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, Comment/Certification Status
No = Unsuitable

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
E1450	STARCH SODIUM OCTENYL SUCCINATE	Smoke Flavouring	500.00	STABILISER
E170	CALCIUM CARBONATES	Rusk (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503)),	958.41	STATUTORY ADDITIVE
E220	SULPHUR DIOXIDE	Sugar Wheat Starch	1.47	NONE (CARRY OVER)
E223	SODIUM METABISULPHITE	Preservative (E223)	8,800.00	PRESERVATIVE
E262 (II)	SODIUM HYDROGEN ACETATE (SODIUM DIACETATE)	Acidity Regulator (E262(ii))	60,000.00	FOOD ADDITIVE
E301	SODIUM ASCORBATE	Antioxidant (E301)	4,000.00	ANTIOXIDANT
E330	CITRIC ACID	Rapeseed Oil Rapeseed Oil	0.40	PROCESSING AID
E414	ACACIA GUM (GUM ARABIC)	Flavouring	16.17	CARRIER
E451(I)	PENTASODIUM TRIPHOSPHATE	Stabiliser (E451(i))	40,000.00	STABILISER
E471	MONO- AND DIGLYCERIDES OF FATTY ACIDS	Flavouring	9.00	EMULSIFIER
E500	SODIUM CARBONATE	Salt	2.82	ANTI - CAKING AGENT
E503 (II)	AMMONIUM HYDROGEN CARBONATE	Rusk (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503)),	2,703.27	RAISING AGENT
E504 (II)	MAGNESIUM HYDROXIDE (SYN HYDROGEN) CARBONATE		11.13	ANTI - CAKING AGENT

		Rusk (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503)),		
E516	CALCIUM SULPHATE	Rusk (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503)),	82.59	CARRIER
E535	SODIUM FERROCYANIDE	Salt Rusk (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Raising Agent (E503)),	1.50	ANTI - CAKING AGENT
E551	SILICON DIOXIDE	Tomato Powder Smoke Flavouring	575.00	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) 8x0.340KG
 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	Flavouring, Antioxidant (E301)
Garlic/ Derivatives	No	Garlic Powder
Onion/ Derivatives	No	Garlic Powder
Cinnamon/ Extract	Yes	
Vegetables/ Derivatives	No	Sugar, Flavourings, Rapeseed Oil, Garlic Powder, Onion Powder, Smoke Flavouring, Pea protein isolate, Spices, Bell pepper.
Fruit & Fruit Derivatives	No	Tomato Powder
Wheat/ Derivatives	No	Rusk (Wheat flour), Wheat starch
Rye/ Derivatives	Yes	
Barley/ Derivatives	Yes	
Oats/ Derivatives	Yes	
Nuts and seeds (including oils or other derivatives)		
Palm/ Derivatives		
Coconuts/ Derivatives	Yes	
Nut oils/ Derivatives excl Peanut	Yes	
Seed oil/other Vegetable oils (excl sesame)	No	Flavouring, Rapeseed Oil
Other seeds	Yes	

	Yes = Absent, No = Present	Comments
Other		
Preservatives	No	Preservative (E223)
Artificial Flavourings	Yes	
Flavourings	No	Flavourings, Smoke Flavouring, Acidity Regulator (E262(ii))
Smoke Flavourings	No	Smoke Flavouring
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	See Additives List
Organic Acids	No	Acidity Regulator (E262(ii), Flavourings Yeast Extract, Spice
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 21-Dec-2023

Date

Kerry Code 20757211

Spec Version: 001

Spec Status: Commercialised Kerry Approved

Issue date:

Revision Date: 12/21/2023

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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.

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