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## PRODUCT SPECIFICATION

### PRODUCT DETAILS

Product Name B/C Pork & Apple Saus Mix  
Kerry Code New: 20086952

Product Description a granular light brown mix with visual apple pieces with a sweet apple flavour

### INGREDIENT DECLARATION

Breadcrumb [Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Yeast] (70-80%), Dehydrated Apple (5-10%), Salt (5-10%), Sugar (2-5%), Rapeseed Oil (<2%), Flavourings (<2%), Stabilisers (E450) (<2%), Potato Starch (<2%), Spice (<2%), Preservative (E223), Natural Flavouring (<2%), Acidity Regulator (E296) (<2%), Antioxidant (E300) (<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

12.5%

<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	Breadcrumb (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), Dehydrated Apple	Yes	Yes
<p>Conforms to Regulation (EU) 1169/2011 annex II as amended.</p> <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>				

<b>STATEMENT OF ORIGIN BREAKDOWN</b>		
<b>Ingredient</b>	<b>% Banding</b>	<b>Geographical Origins</b>
Breadcrumb [Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Yeast]	70 - 80	United Kingdom
Salt	5 - 10	Belgium; China; Germany; Denmark; United Kingdom; Netherlands
Dehydrated Apple	2 - 5	Poland; Italy
Sugar	2 - 5	United Kingdom; Zambia; Mozambique; Argentina; Australia; Barbados; Belize; Brazil; Colombia; Costa Rica; Dominican Republic; El Salvador; Fiji; Guadeloupe; Guatemala; Guyana; Honduras; Jamaica; Laos; Malawi; Nicaragua; Panama; Reunion; Swaziland
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; Sweden; Slovenia; Slovakia; Uruguay
Potato Starch	<2	Austria; Belgium; Bulgaria; Cyprus; Czech Republic; Germany; Denmark; Estonia; Spain; Finland; France; United Kingdom; Greece; Croatia; Hungary; Ireland; Italy; Lithuania; Luxembourg; Latvia; Malta; Netherlands; Poland; Portugal; Romania; Sweden; Slovenia; Slovakia
Spice (White Pepper)	<2	Vietnam; India; Madagascar; Brazil; Malaysia; Cambodia; Indonesia
Stabilisers (E450)	<2	Austria; China; Belgium; France; Germany; India; Mexico; Thailand; USA
Preservative (E223)	<2	Italy
Natural Flavouring	<2	Brazil; Denmark; France; United Kingdom; Netherlands
Flavourings	<2	Netherlands; Madagascar; Chad; Spain; ZB; United Kingdom; Indonesia
Acidity Regulator (E296)	<2	United Kingdom
Antioxidant (E300)	<2	China; Netherlands; United Kingdom; USA

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.



<b>KEY PERFORMANCE PARAMETERS</b>					
<b>Test</b>	<b>Min</b>	<b>Target</b>	<b>Max</b>	<b>Units</b>	<b>Method</b>
Appearance to match previously accepted delivery.					

**NUTRITION INFORMATION**

<b>Nutrient</b>	<b>Typical Value</b>	<b>Unit</b>
Energy in kJ	1,396.39	KJ/100G
Energy in Kcal	329.27	KCAL/100G
Total Carbohydrates	68.97	G/100G
Available Carbohydrates	67.47	G/100G
Carbohydrates as Sugars	11.28	G/100G
Carbohydrates as Starch	58.47	G/100G
Total Fat	3.20	G/100G
Saturated Fat	0.32	G/100G
Monounsaturated Fat	1.40	G/100G
Polyunsaturated Fat	1.05	G/100G
Protein	7.45	G/100G
Moisture	8.09	G/100G
Dietary Fibre	3.81	G/100G
Sodium	4,039.19	MG/100G
Ash	11.19	G/100G
Salt (NaCl)	8.98	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	
	<b>Suitable / Not Suitable</b>	
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
E1518	GLYCERYL TRIACETATE (TRIACETIN)	Flavouring	0.16	CARRIER
E170	CALCIUM CARBONATES	Breadcrumb [Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Yeast]	2,633.47	STATUTORY ADDITIVE
E220	SULPHUR DIOXIDE	Potato Starch Sugar Dehydrated Apple	26.80	PRESERVATIVE
E223	SODIUM METABISULPHITE	Preservative (E223)	5,300.00	PRESERVATIVE
E296	MALIC ACID	Acidity Regulator (E296)		ACIDITY REGULATOR
E300	ASCORBIC ACID	Antioxidant (E300)	1,600.00	ANTIOXIDANT
E330	CITRIC ACID	Rapeseed Oil	0.30	PROCESSING AID
E414	ACACIA GUM (GUM ARABIC)	Flavourings	3,410.32	CARRIER
E450 (I)	DISODIUM DIPHOSPHATE	Stabiliser (E450)	8,800.00	RAISING AGENT
E450 (III)	TETRASODIUM DIPHOSPHATE	Stabiliser (E450)	5,600.00	STABILISER
E500	SODIUM CARBONATE	Salt	2.97	ANTI - CAKING AGENT
E516	CALCIUM SULPHATE	Breadcrumb [Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Yeast]	140.07	CARRIER
E535	SODIUM FERROCYANIDE		1.59	ANTI - CAKING AGENT

		Breadcrumb [Wheat Flour (Wheat Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Salt, Yeast] Salt		
E551	SILICON DIOXIDE	Dehydrated Apple	80.00	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) 2.835KG  
 No. packs per case/outer 5  
 No. units per pallet 176  
 Pack Type Inner Bag  
 Pack Type Outer As Supplied  
 Pallet Type Wooden

**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	Yes	
Rennet	Yes	
<b>Cereal / Vegetable / Fruit Products</b>		
Maize/ Derivatives	Yes	
Garlic/ Derivatives	Yes	
Onion/ Derivatives	Yes	
Cinnamon/ Extract	No	Flavouring
Vegetables/ Derivatives	No	Flavourings
Fruit & Fruit Derivatives	No	Dehydrated Apple, Flavourings
Wheat/ Derivatives	No	Breadcrumb (Wheat Flour)
Rye/ Derivatives	Yes	
Barley/ Derivatives	Yes	
Oats/ Derivatives	Yes	
<b>Nuts and seeds (including oils or other derivatives)</b>		
Palm/ Derivatives	No	Flavouring
Coconuts/ Derivatives	No	Dehydrated Apple
Nut oils/ Derivatives excl Peanut	Yes	
Seed oil/other Vegetable oils (excl sesame)	No	Rapeseed Oil, Flavourings
Other seeds	Yes	



	<b>Yes = Absent, No = Present</b>	<b>Comments</b>
<b>Other</b>		
Preservatives	No	Preservative (E223)
Artificial Flavourings	Yes	
Flavourings	No	Natural Flavouring, Flavourings
Smoke Flavourings	Yes	
Artificial Colours	Yes	
Natural Colours	Yes	
3 MCPD (if present, give level in ppb)		
Alcohols	No	Flavouring
BHA/BHT	Yes	
Aspartame	Yes	
Additives (please list all)	No	Please see Additive List
Organic Acids	No	Acidity Regulator (E296), Flavourings
Caffeine	Yes	
Cocoa/ Derivatives	Yes	
Nucleotides	Yes	
HVP/TVP	Yes	
MSG and other glutamates	Yes	
Yeast/ Extract	No	Breadcrumb (Yeast), Natural Flavouring

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 10-Nov-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 20086952

Spec Version: 001

Spec Status: Commercialised Kerry Approved

Issue date:

Revision Date: 11/10/2022