Specification Code: MP508 Description: Apricot Spread



DESCRIPTION	Apricot Flavour Spread
COUNTRY OF ORIGIN	UK
RECOMMENDED LABELLING	Apricot Flavour Spread

COMPOSITION	COMPOSITION – percentages calculated from mixing bowl.						
Ingredient Name	Compound or Single	Additive 'E' Number	Function	State	Source / Derived From	Country of Origin	Amount %
Glucose Syrup	Single	NA	Ingredient	Liquid	Wheat/Maize	UK, France, Netherlands	41.18
Granulated Sugar	Single	NA	Ingredient	Granular	Beet/Cane	*See below*	41.18
SO2 Apple Pulp	Compound 1	NA	Ingredient	Pulp	Bramley Apples	UK	16.78
Pectin	Compound 2	E440	Gelling Agent	Powder	Citrus Peel & Apple Pomace	Germany, Italy	0.73
Citric Acid	Single	E330	Acidity Regulator	Crystalline	Sugar Molasses	Belgium, China	0.09
Trisodium Citrate	Single	E331	Acidity Regulator	Crystalline	Maize	Austria	0.09
Flavouring	Compound 3	NA	Flavour	Liquid	See compound Breakdown Below	UK	0.05
Anthocyanin	Compound 4	E163	Colour	Liquid	See compound Breakdown Below	UK	0.02
Curcumin	Compound 5	E100	Liquid	Liquid	See Compound Breakdown	UK	0.02

*Granulated Sugar CofO: Barbados, Belize, Cote d'Ivoire, Fiji, Guyana, Jamaica, Kenya, Madagascar, Malawi, Mauritius, Mozambique, Reunion and African Comores, St Kitts Nevis, Surinam, Swaziland, South Africa, Tanzania, Trinidad, Uganda, Zambia, Zimbabwe, Belgium, Germany, France, Netherlands, UK

COMPOUND INGREDIENTS						
Compound Name	Additive 'E'	Function	State	Source / Derived From	Country of Origin	
	Number					
1. Apple	NA	Ingredient	Solid	Bramley	UK	
1. Sodium	E223	Preservative	Powder	Sodium Metabisulphite	UK	
Metabisulphite						
2. Pectin	E440	Ingredient	Powder	Citrus Peel & Apple	Germany, Italy	
				Pomace		
2. Dextrose	NA	Standardizing Agent	Powder	Maize	Germany	
3. Monopropylene	E1520	Carrier	Liquid	Synthetic	Spain, Germany	
Glycol						
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3. Flavouring	NA	Ingredient	Liquid	Synthetic	Holland, UK,
Substances					France, Germany
4. Purple Carrot	E163	Colour	Daucus	Liquid	France
			carota L		
4. Potassium	E202	Preservative	NA	Granular	China
Sorbate					
5. Glucose Syrup	NA	Carrier	Liquid	Corn & Wheat	France, Belgium
5. Monopropylene	E1520	Carrier	Liquid	Synthetic	Spain, USA,
Glycol					Germany
5. Curcumin	E100	Colour	Liquid	Curcuma longa L	India

Processing Aids								
Full Name	'E' Number	N-Natural NI – Nature Identical Art - Artificial	Function	Source	Country of Origin	Present in Final Product		
N/A								

Ingredient Declaration

Glucose Syrup, Granulated Sugar, SO2 Apple (Bramley Apple, Preservative: **Sodium Metabisulphite**), Gelling Agent: Pectin; Acidity Regulators: Citric Acid, <u>Trisodium Citrate</u>; Flavouring, Colours: Anthocyanin, Curcumin.

RSPO Certification					
Supply Chain Model	Certificate Number	Expiration Date			
Mass Balance, Segregated	BMT-RSPO-000185	08/01/2024			
Is this product RSPO Certified		No			

CHEMICAL STANDARDS						
Test	Target	Tolerance	Method	Frequency	Comments	
Ph value	3.2	3.1-3.3	Electronic ph meter	Every container	Ph readings taken during production and 24 hours after	
Total Solids	71	70-72	Handheld refractometer	Every container	Solid readings taken during production and 24 hours after	
PHYSICAL STAN	DARDS		· ·			
Test	Target	Tolerance	Method	Frequency	Comments	
Flow	<7.0 cm/min	No tolerance	Bostwick Flow Meter	Every container	Flow readings taken 24 hours after production	
ORGANOLEPTIC	STANDARDS	·	·		•	
Appearance		Typical of Apricot				
Colour		Typical Apricot Colour				
Flavour		Sweet typical of Apricot				
Aroma		Sweet Fruity				
Texture						

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MICROBIOLOGICAL STANDARDS

Routine microbiological testing is not carried out on this product, however random microbiological testing is carried out per product category on an annual basis

Test	Target	Method
Total viable count	<1000	ISO 4833:2003
Coliforms	<100	BS ISO 4832:2006
Yeasts	<100	ISO 21527-2:2008
Moulds	<100	ISO 21527-2:2008
E.Coli	<10	BS ISO 16649-2:2001
Staphylococcus aureus	<10	ISO 6888-1:1999
Salmonella	Absent in 25g	ISO 6579:2002 SOLUS

NUTRITIONAL INFORMATION					
Parameter	Typical Analysis per 100g	Source of Date			
Energy (kcal)	287	Calculated from Raw Material			
		Information			
Energy (kj)	1205	Calculated from Raw Material			
		Information			
Fat	0.05	Calculated from Raw Material			
		Information			
Of which saturates	0.00	Calculated from Raw Material			
		Information			
Of which mono-unsaturates	0.00	Calculated from Raw Material			
		Information			
Of which poly-unsaturates	0.00	Calculated from Raw Material			
		Information			
Carbohydrate	71.55	Calculated from Raw Material			
		Information			
Of which sugars	55.39	Calculated from Raw Material			
		Information			
Of which polyols	0.04	Calculated from Raw Material			
		Information			
Of which starch	0.00	Calculated from Raw Material			
		Information			
Fibre	0.52	Calculated from Raw Material			
		Information			
Protein	0.06	Calculated from Raw Material			
		Information			
Salt	0.24	Calculated from Raw Material			
		Information			

SPECIAL INTEREST GROUP SUITABILITY DATA			
Special Interest Group	Suitable For?	Certified	
Vegetarians	Yes	NA	
Vegans	No	NA	
Kosher	No	NA	

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Halal	Yes	NA
Coeliacs	Yes	NA

INTOLERANCE DATA: DECLARABLE FOOD ALLERGENS The following substances are specified by EU and member state law as mandatory food allergens, which must be declared on finished goods packaging. Relevant regulation(s) & directive(s): The Food Information Regulations (Reg. (EU) 1169/2011 (Annex II) MANDATORY FOOD ALLERGEN Present in **Present at Flemings** Handled on Comments product? Zeelandia? same Line? **CEREALS CONTAINING** No Yes Yes May Contain Traces based on theoretical calculation GLUTEN >20 mg/kg (and Derivatives) (i.e. Wheat / Barley / Rye / Oats / Spelt / Kamut / Triticale) CRUSTACEANS (i.e. Prawns / No No No Crab / Lobster) MOLLUSCS (i.e. Mussels / No No No Oysters) EGGS (and Egg Derivatives, i.e. No Yes Yes May Contain Traces Albumin, Lysozyme) FISH (and Fish Derivatives) No No No MILK (and Milk Derivatives, No Yes Yes **May Contain Traces** i.e. Casein) inc. Lactose SOYA (and Derivatives) No Yes Yes May Contain Traces **MUSTARD** (Mustard Seed and No No No Derivatives, i.e. Mustard Flour / Mustard Oil SULPHUR DIOXIDE >10 mg/kg Yes NA 277 mg/kg based on theoretical Yes calculation LUPIN (and Lupin Derivatives) No No No **CELERY / CELERIAC** (and No No No Derivatives) **PEANUTS** (and Derivatives, No No No including oils) NUTS ('Tree Nuts', i.e. Almond No No Yes / Hazelnut / Walnut / Cashew / Pecan / Brazil / Pistachio / Macadamia / Queensland) (and derivatives, including unrefined nut oils) SESAME (Sesame Seed and No No No Derivatives, including oils) Notes: See Flemings Zeelandia current Allergen Manual for details of allergenic materials present / handled on site. Flemings Zeelandia formally risk assesses and approves its suppliers in accordance with the requirements of General Food Law (178/2002/EC) and the BRC Global Standard for Food Safety. Allergen controls are rigorously applied at Flemings Zeelandia in accordance to Codex Alimentarius HACCP principles.

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No

GENETICALLY MODIFIED (GM) INGREDIENTS

Does this product contain GM ingredients, additives, processing aids or other derivatives?

Has this product or any of its ingredients been irradiated (using gamma or ionising radiation)? No

PRODUCT PROTECTION / FOOD SAFETY						
Measure	Frequency	Standard / Sensitivity /	Action if outside			
	Tolerances					
Metal Detection	Detection Beginning and End of shift 1.5mm Non- Fe					
	and every hour there after 1.5mm Fe					
	2.5mm SS					
HACCP: Flemings Zeelandia operates in accordance with strict Codex Alimentarius HACCP Principles. Please see relevant						
process flow and risk assessment for this product.						

MSDS / COSHH: Not Applicable as this is a non-hazardous product

SHELF – LIFE & STORAGE				
Maximum Shelf – Life from (unopened	12 months			
from Date of Production)				
Minimum Shelf – Life on delivery	9 months			
Shelf – Life once opened	Use on same day as opening			
Durability Coding:	Best Before: DD/MM/YY			
Recommended Storage Conditions	Minimum	Maximum	Optimum	
Ambient, Cool, dry place	3°c 25°c 15°c			
Suitable for Freezing	Freeze thaw product testing to be carried out by yourselves to determine.			

Shelf Life Extensions: Flemings Zeelandia are unable to extend the product shelf life, as a business we are unable to grant shelf life extensions on product that has been despatched and not under our control.

I can however advise that a decision can be made by yourselves based on the product quality and microbiological testing of the product. Product quality can be assessed on appearance to ensure there are no signs of mould growth present on the surface of the product. Ensure that there are no signs of syneresis and colour deterioration.

	PACK SIZE	COMPONENTS	MATERIAL	WEIGHT	RECYCLABLE	
Primary	12.5kg	Pail & Lid	Polypropylene Co-	0.330g	Yes	
Packaging	_		Polymer	_		
Secondary	12.5kg	Membrane Seal	12 μ Polyester / 75μ	0.008g	No	
Packaging			СРР			
Tertiary Packag	ing	Pallet Liner	-	-	-	
		Stretch Wrap	-	-	-	
Pallet Type		Standard	Wood	Average 22kg	Yes	
Pallet Formatio	n					
Number of pails per layer:		18	18			
Number of layers per pallet:			4	4		
Total per pallet	:		72	72		
Maximum palle	t height:		1175mm			
Filling method used for weight check:		Minimum				
Labelling						
Pallet:			None			
Food – contact container:		Self-adhesive label wit	Self-adhesive label with black print			
Supplier Details	F	Plant	Product Code	Produ	ct Description	
Production Date	e E	<mark>Best Before</mark>	Batch	Unit W	/eight (nett)	
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Traceability Systems – Required information (as detailed on packaging): Please see highlighted in yellow

LEGISLATION & WARRANTY

This specification has been determined by our Technical Department. It contains all available and relevant information pertaining to the product described, and is to the best of our knowledge complete and accurate. Intended users should however satisfy themselves as to the suitability of the product for their specific application. This specification should be treated as confidential and shall not be shared with any third party without Flemings Zeelandia specific permission. The product described herein is produced and packed under strict sanitary conditions in accordance with Good Manufacturing Practices, and complies with all current relevant UK & EC Legislation in respect of Food Safety & Legality, Contaminants in Food Regulations, and Packaging Standards. Flemings Zeelandia maintains the following Food Safety and Quality Systems accreditations: BRC Global for Food Safety

This product is manufactured by Flemings Zeelandia with the sole purpose for bakery items and should not be used for any other purpose. It shall be within the stated specification parameters, and free from all foreign matter. It shall not have been subjected to irradiation: and shall be free from genetically modified ingredients.

The product shall be similar in flavour, aroma and appearance to a previously supplied batch or sample (allowing for natural variations as may occur).

Specification completed on behalf of Flemings Zeelandia	Authorised on behalf of Flemings Zeelandia	Agreed on behalf of:
Signature: Wenson	Signature:	Signature:
Print Name: Helen Benson	Print Name: Becky Marsh	Print Name:
Position: Technical Administrator	Position: Technical Manager	Position:
Date: 04.12.2019	Date: 28/01/2020	Date:

Specifications must be signed and returned by customers to the emails below, Flemings Zeelandia will deem specifications as approved if a signed copy is not received within 7 days of sending. This specification supersedes all other previously issued copies and is subject to review.

Lockett Road, Ashton in Makerfield, Wigan, WN4 8DE

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