Naked Foods Ltd Unit B2 Headcorn Business Park Headcorn Kent TN27 9PJ Document: Prodspec Revision No.: 004 Revision Date: 07.11.24



PRODUCT SPECIFICATION (Private and Confidential)

Product Name:	Strawberry Filling
Product Code:	STBR112025
Customer:	Bradley's
Product Description:	Strawberry fruit preparation stabilised with waxy maize modified
·	starch with visible fruit pieces. Free from Taints or off flavours.
Country of Origin:	Manufactured in UK

Product Details:

Ingredients Breakdown	%	Country of Origin
Strawberries	40.00	UK, Turkey, Egypt, Spain
Water	37.55	UK
Sugar	16.00	UK, Poland, France, Belgium, Germany, Netherlands, Mauritius, Guatemala, Thailand, Austria
Modified Waxy Maize Starch	5.30	Italy, Germany, France
Pectin E440ii	0.60	UK
Citric Acid E330	0.30	China, Austria
Anthocyanin/ Grape Skin E163	0.10	France, Spain, China, UK
Potassium Sorbate E202	0.10	China, Germany
Natural Flavouring Carrier: Propylene Glycol E1520, Glycerine, Water	0.05	UK
	To 100%	

Ingredient Declaration:	Strawberries, Water, Sugar, Stabiliser: Modified Waxy Maize Starch, Gelling Agent: Pectin, Acidity Regulator: Citric Acid, Colour: Anthocyanin, Preservative: Potassium Sorbate, Natural Flavouring.	
Allergens:	For allergens including cereals containing gluten, see ingredients above in bold .	
GMO:	Modified Waxy Maize Starch - Valid IT or SGS IP Certified Citric Acid - Valid IT or SGS IP Certified	
Packaging:	White Polypropylene bucket & lid, with diaphragm seal.	
Unit Net Weight:	10kg	
Storage Details:	Storage Unopened at Ambient (15-22°C), Cool, dry, away from direct sunlight and preferably less than 20°C. Measures to maintain this range are to be taken during heatwave conditions. Once opened store chilled 0 - 5°C	
Shelf-life:	6 Months from date of production in storage conditions as above if unopened. If opened, packaging should be kept sealed, refrigerated and used within 5 days.	
Minimum Life on Delivery:	70%	
Delivery Details:	Ambient transport	
Labelling Details:	Naked Foods Label with Product Description, Weight, Batch Number, Use by date, Storage Instructions.	

Nutritional Information:

Typical Values		Per 100g
Energy	kJ	413.5
	kcal	98.8
Fat	g	0.2
Of which Saturates	g	0.0
Carbohydrates	g	23.4
Of which Sugars	g	18.6
Fibre	g	0.8
Protein	g	0.2
Salt (Na x 2.5)	g	0.02

This product is suitable for:

This produce is suitable for:		
Special Interest Group:	Suitable?	Comments:
Vegans	Yes	
Ovo- lacto Vegetarians	Yes	
Lactose Intolerants	Yes	
Kosher	No	Not certified
Coeliacs	Yes	
Made in a production area which handles Milk, Egg, Soya and Sulphites.		

Product Contents:

Free From	Yes / No	Specify	Declare
Artificial Antioxidants	Yes		n/a
Artificial Colours	Yes		n/a
Artificial Flavourings	Yes		n/a
Flavour Enhancers	Yes		n/a
Artificial Preservatives	No	Potassium Sorbate	Yes
Artificial Sweeteners	Yes		n/a
GM ingredients / derivatives	Yes		n/a
Egg or egg products	Yes		n/a
Fish or fish products	Yes		n/a
Shellfish or shellfish products	Yes		n/a
Milk or milk products	Yes		n/a
Peanuts/Groundnuts or products	Yes		n/a
Tree Nuts or products	Yes		n/a
Sesame Seed or products	Yes		n/a
Celery / Celeriac or products	Yes		n/a
Mustard or products	Yes		n/a
Soya beans or products	Yes		n/a
Sulphite (declare if > 10mg/kg)	No	Carantho <10ppm	No
Wheat or products	Yes		n/a
Gluten or products	Yes		n/a
Lupin or products	Yes		n/a

Food Safety Controls (see also HACCP process flow on last page)

Microbiological Stability Controls /	Low pH <4.3
Methods of Preservation	Heat treatment >85°C.
(inc. Critical Limits)	Hot Fill into packaging

Foreign Body Prevention Controls | Metal Detection:

(inc. Critical Limits)

EVM:

Max:2cm²

Plugs & Stalks < 10mm 1 pc per 5kgs Plugs & Stalks >10mm 2 pc per 5kgs Maggots 1 per 10kgs
Other Insects Nil
General EVM Target:
Max:2cm² 1 cm²-

- 1.5mm Ferrous
- 1.5mm Non Ferrous
- 2.5 mm Stainless Steel

Physical, Chemical & Quality Specification:

Frequency of Testing:	Each Batch
Refractometric Solids	23.0 - 28.0
Viscosity (Modified Ford Cup Method) NB: Viscosity may alter over shelf life.	6.0 - 9.0
pH	3.1 - 3.5
RHS Colour:	Target N45B

Organoleptic Parameters	Accept	Reject
Appearance	Suspended strawberries in a bright red, rich fruity preparation.	No Fruit ID, wrong colour
Aroma	Sweet strawberry aroma	No off taints
Flavour	Sweet typical strawberry flavour	No off flavours
Texture	Smooth with visible fruits	Lumpy

Microbiological Specification:

Test	Target (cfu/g)	Reject (cfu/g)
TVC	≤1000	>1000
Yeast	≤10	>100
Mould	≤10	>100
Testing Frequency	Micro testing is not done for every product produced, unless required by the customer & costed into their product accordingly. Micro testing is done on between 30+ products per week and is used as an indicator on process, hygiene and site GMP. These results are used to establish the micro limits for the site as a whole. Example results available on request.	

Legal Compliance Statement

The information provided in this specification is correct to the best of our knowledge and experience at the time of writing. Naked Foods Limited confirms that this product will be manufactured in accordance with this specification and that this product, including food contact packaging will fully comply with all relevant UK/EU legislation.

Health & Safety

Spillages can be washed away with water.
Skin contact is harmless - rinse thoroughly with water.
Product is non-flammable.

Signed:

Kinga Krepacka

Quality & Technical Supervisor Naked Foods Limited

Log of Issues-

Issue No.	Issue Date	Reason
1	27.01.21	New Specification, based on STBR100459, but thicker.
2	02.06.21	Tolerances added after 5 runs.
3	26.04.2024	Review - Supplier detail added
4	07.11.2024	Specification Review - Kinga K.