Naked Foods Ltd Kent Food Park Smarden Road Headcorn Kent TN27 9TA Document: Prodspec Revision No.: 005

Revision Date: 10.10.19



PRODUCT SPECIFICATION (Private and Confidential)

Product Name: Lemon Tart Code: LEBR061955

Customer: Bradley's

Product Description: Smooth Lemon preparation stabilised with waxy maize modified

starch and pectin. Free from Taints or off flavours.

Country of Origin: Manufactured in UK

Product Details:

Ingredients	%	Country of Origin
Water	51.14	UK
Sugar	35.00	UK, France
Modified Waxy Maize Starch	6.00	Belgium, Germany, USA
Lemon Comminute	2.50	Sicily, Spain
Salted Butter	2.00	UK, Ireland
Citric Acid E330	0.90	China, Austria
Pectin E440i	0.90	ÚK
Lemon Concentrate	0.50	Spain
Trisodium Citrate E331	0.35	China
Free Range Egg Powder	0.20	Germany, Denmark
Natural Flavouring	0.15	UK
Potassium Sorbate E202	0.10	China
Locust Bean Gum E410	0.10	Spain, Italy
Lemon Oil	0.05	Spain
Natural Flavouring	0.05	UK
Lutein E161b	0.04	India, Malaysia, China,
		UK, Singapore, Belgium,
		Holland, France
Titanium Dioxide E171	0.02	UK, France
	То	
	100%	

Ingredient Listing: Water, Sugar, Stabiliser: Modified Waxy Maize Starch, Lemon

Comminute, Salted Butter (Milk), Acidity Regulator: Citric Acid, Gelling Agent: Pectin, Lemon Concentrate, Acidity Regulator: Trisodium Citrate, Free Range Egg Powder, Natural Flavouring, Preservative: Potassium Sorbate, Stabiliser: Locust Bean Gum, Lemon

Oil, Natural Flavouring, Colour: Titanium Dioxide.

GMO: Modified Waxy Maize Starch - Valid IT & SGS IP Certified

Citric Acid - Valid IT & SGS IP Certified

Trisodium Citrate - Valid IT & SGS IP Certified

Packaging: White Polypropylene bucket & lid with diaphragm seal.

Net weight 12 kg

Storage Details: Storage Unopened at Ambient (15-22°c), Cool, dry, away from direct

sunlight and preferably less than 20C.

Once Open Store Chilled, less than 5°c

Delivery Details: Ambient transport

Labelling Details: Naked Foods Label with Product Description, Weight, Batch Number,

Best Before date. Store in refrigerator after opening.

Shelf life: 3 Months from date of production in storage conditions as above if

unopened. If opened, packaging should be re-sealed and refrigerated

and use within 5 days.

Minimum shelf life on delivery 70%.

Chemical & Physical Specification:

	Sample Pot
Refractometric Solids	41.5 - 46.5
Viscosity (Modified Ford Cup Method)	6.0 - 9.0
pH	2.8 - 3.4

Free from foreign bodies

RHS Colour: 11A - 14A (Target)

Microbiological

Standards: TVC < 1000 cfu/g

Yeasts < 10 cfu/g

Moulds < 10 cfu/g

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 20+ 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.

Metal Detection: 1.5mm Ferrous

1.5mm Non - Ferrous

2.5 mm Stainless Steel.

HACCP FLOW CHART for all Products

Step 1. Raw Material/Packaging

RM receipt – All potential Genetically Modified raw materials (Starches, glucose, acidity regulators, xanthan etc. confirmed as GM free by supplier specs, Valid IT etc)

Step 2. Storage

Ambient Store Packaging Store Chilled Store (0 – 5°C) Freezer (-18°C)

Step 3. Ingredient Addition

Debox / Unpackage; decant Mains potable water Rework / Reprocess (Non-Conforming / Excess Product)

Waste removal

Step 4.Heat Processing CCP
(500 It steam jacketed, scrape surface cooking vessel
Heating to 80°c or 90°c with 10 minutes hold / 85°c with 5 minutes hold)

Step 5. Metal Detection CCP (Metal Detector 1.5mm Ferrous, 1.5mm Non-ferrous, 2.5mm Stainless steel)

Packaging (Food Contact / Non-Food Contact)

Step 6. Product Packing CCP
(Filling scales) Sieving for homogenous product
2mm or 3mm

Step 7. Labelling

Step 8. Overnight Cooling

Step 9. Despatch

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	Yes		n/a
Artificial Sweeteners	Yes		n/a
GM ingredients / derivatives	Yes		n/a
Egg or egg products	No	Egg Powder	Yes
Fish or fish products	Yes		n/a
Shellfish or shellfish products	Yes		n/a
Milk or milk products	No	Milk	Yes
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)	Yes		n/a
Wheat or products	Yes		n/a
Gluten or products	Yes		n/a
Lupin or products	Yes		n/a

This product is suitable for:

Vegans	No	Dairy ingredients
Ovo- lacto Vegetarians	No	Egg
Lactose Intolerants	No	Milk
Kosher	No	Not certified
Coeliacs	Yes	
Made in a production area which handles Milk, Egg, Soya and Sulphites.		

Nutritional Details (Calculation via AlaCalc)

		g/100g
Protein		0.1
Fat		1.8
Of which saturates		1.2
Carbohydrate		42.6
•	As Sugar	37.1
Fibre	_	0.5
Salt		0.13
Energy	kcal	179.6
	kJ	762.7

Product Picture:



Additional Testing Statement

Naked Foods Limited have controls in place to assure suppliers provide materials which fully comply with all EU legislation.

- Pesticide testing On-going testing by fruit suppliers and sampled annually by Naked Foods to verify and ensure all national MRL's are being complied to.
- Heavy Metal Testing On-going testing by relevant materials by the supplier, which is supplied with a certificate of analysis for each delivery.
- Pathogen Testing On-going random testing performed by Naked Foods to ensure there
 are no positive results or trends appearing.
- Mycotoxin Testing for relevant products only. Annual reports are submitted by relevant suppliers to ensure MRL's are being achieved and maintained.

Health & Safety

Spillages can be washed away with water. Skin contact is harmless - fines with water. Not flammable.

This product complies with all UK and EC Food Regulations Pesticide residue levels comply with EC Reg no 396/2005 Flavourings comply with EC Regulation No. 1334/2008 The Plastic Materials and Articles in Contact with Food 3008/2002 Signed:

Ian Neve

Technical Manager

Naked Foods Limited

Log of Issues-

Issue No.	Issue Date	Reason
1	09.07.19	New specification
2	25.07.19	Change packaging to sealed buckets
3	01.08.19	Change from 10kg to 12kg
4	30.08.19	Add testing tolerances after 5 production runs
5	10.10.19	Add Potassium Sorbate