ENTERED
Date 14/7/05 By ja

Finished Product Specification

9670042

PRODUCT NAME: **LIME CURD FILLING**

PRODUCT CODE: **74663**

GENERAL DESCRIPTION:

Thick, creamy lime curd made with lime juice, eggs and butter.

STANDARDS

CERTIFICATE OF ANALYSIS	Not applicable.
CHEMICAL ANALYSIS	Brix 67° ± 2° (by refractometer) @ 20° C. pH 2.9 ± 0.2 Sorbic Acid 1000mg/kg (not routinely tested). Sulphur dioxide (not routinely tested) 40mg/kg
FUNCTIONAL	Baking stability > 60% (std Pomosin test)
SENSORY	Appearance - creamy, lime green smooth paste. Taste - rich tangy lime
INGREDIENTS	Sugar, lime juice (reconstituted) (17%), water, glucose syrup, butter, thickener (1442 from maize), whole egg powder, flavour, salt, preservative (202, 224), natural colour (160a, 142).
PHYSICAL	Target for foreign matter is nil, of any kind. Note reliance on third party fruit suppliers. Extraneous plant matter: nil.
FOOD SAFETY	This product has been manufactured on a line with a HACCP based Food Safety Program.
PRODUCT DESIGN CHARACTERISTICS FOR MICROBIOLOGICAL STABILITY	pH 2.9 Aw 0.85 Fruit heated to 85°C for 5 minutes before packing. Packing temperature 72 ± 2°C through sanitized line. Pail inverted until cooled to room temperature. Preservative 1000mg/kg sorbic acid.

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MICROBIOLOGICAL STANDARDS	Typically achievable standards (not routinely tested): Total plate count < 100 cfu/gm Yeast (standard method) < 10 cfu/gm Moulds (standard method) < 10 cfu/gm
STORAGE	At ambient temperature, 18° - 22°C.
SHELF LIFE	6 months from date of manufacture.
GM STATUS	Not known to contain GM material, and wouldn't require GM content declaration on label as per Australia New Zealand Joint Food Standard Code 1.5.2
AUSTRALIA NEW ZEALAND FOOD STANDARDS	Product complies with standard 20.2 Mixed Foods (Sauces and Toppings).
NUTRITIONAL PANEL **Source:** **NZ Food Composition Tables 5th Edition**	**NUTRITIONAL INFORMATION** Serving size: 100g

	Average per 100g
Energy	1143kJ
Protein	<1g
Fat, -total	4.0g
-saturated	2.8g
Carbohydrate	59g
-sugars	52g
Sodium	143mg

PACKAGING SPECIFICATION

PRIMARY PACKAGING	5kg round plastic pail with green lid.
PRIMARY & SECONDARY LABELLING	Label details include name, batch code, ingredients listing, and nutritional information
SECONDARY PACKAGING	Three pails are packed into one carton.
CARTON DIMENSIONS (mm)	636 x 212 x 191
PALLET TYPE	Chep
PALLET CONFIGURATION	A full pallet contains 30 cartons (6 per layer, 5 layers).

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ALLERGENS

Mandatory Advisory Statements & Declarations

Unpasteurised milk and liquid milk products	Not present
Aspartame	Not present
Unpasteurised egg products	Not present
Food containing quinine	Not present
Kola beverages containing caffeine	Not present
Food containing guarana	Not present
Royal jelly, bee pollen or propolis	Not present

Mandatory Warning Statements & Declarations

Cereals and products of cereals that contain gluten	Not present
Crustacea and their products	Not present
Egg and egg products	PRESENT – WHOLE EGG POWDER
Fish and fish products	Not present
Milk and milk products	Not present
Nuts and their products	Not present
Seeds and their products	Not present
Soybeans and their products	Not present
Sulphites	PRESENT – carry over from lime concentrate.

Dietary Compliance

Suitable for lacto-ovo-vegetarians	Yes
Suitable for lacto-vegetarians	No
Suitable for Vegans	No
Kosher certified	No.
Halal certified	No.

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CONDITIONS OF SALE.

Please sign below to confirm your acceptance of this Product Specification. Supply will be pursuant to the Conditions of Sale, which have been supplied to you and are available on request. Please note that no responsibility or liability is accepted for any advice, information or recommendations given to you. It is your responsibility to determine whether the products are suitable for the purposes for which you require them. Please refer to the Conditions of Sale.

APPROVAL

Andrew Brown QA Manager Barker Fruit Processors Ltd.	
Date	
Leigh Barrie PD Technologist Barker Fruit Processors Ltd.	
Date	

APPROVAL BY SALES AGENT

Nicky Sheed Account Manager Barker Fruit Processors Pty Ltd	
Date	