

Technical Specification					
Product:	Last Update:	Product Code:			
Lime Pulp 1.5mm	31/01/2020	LIM007			

ORIGIN: Spain, Brazil

GENERAL The product shall be prepared from fresh sound raw material that is free from all toxic residues and taints and shall comply with all current UK/EU Food Legislation. The product is not intended for direct consumption.

INGREDIENTS Lime (80-100%), Water (0-20% maximum);

PROCESSING All fruit is washed and rinsed, prior to sorting to eliminate under and over ripe fruit, infested and damaged limes. Fruit is conveyed to the Kelly machine which is set to quarter the limes and separate the peel from the fruit centres. The peel is shredded to 1.5 mm (+/- 0.5mm) in width with no crosscut applied thus being natural length. The peel and the dummy are cooked to inactivate enzymes. The peel, dummy and water, if required, are blended together, by percentage, to give the equivalent in the original orange and the pulp is heated to min 87C for canned product or min 98C for aseptic product.

PACKING Pulp passes through a metal detector and is either: a) hot-filled into lacquered cans or: b) pasteurized and filled into aseptic bags in drums. Finished product is stored at ambient.

QUALITY Free from rot, pips, blemishes and foreign material.

ORGANOLEPSIS Greenish coloured pulp with lime peel pieces. Typical lime flavour and aroma.



Average sample

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MICROBIOLOGICAL	Commercially sterile.				
<u>ANALYTICAL</u>	percentage of peel pH Brix (uncorrected, 20C) Closedown test on the tin	min 28% <4 5.0 – 10.0			
METAL DETECTION cans or aseptic bags.	Pulp passes through the met	al detector located before filling into			
SHELF LIFE	Cans: 24 months from manufa Drums: 18 months from manu	•			
TRACEABILITY INFO	Production Date (as Julian Code	e) or Best Before Date + Lot Number.			
STORAGE CONDITION	<u>Store ambient at < 30C.</u>				
Canned produc Aseptic drums:	-	nediately; illed (0 to 5C) and use within 24 hours.			
PACKAGING	a) Food grade lacquered cans tape.	in cardboard carton, sealed with blue			
	unit weight 4.2 or 4.5 kg minimum fill depending on processo Can – 155 x 260 mm weight 360 - 400 g Carton – 470 x 270 x 340 mm weight 380 - 640 g				
	 b) Aseptic bags in conical met unit weight 210 or 2 processor; 	al drums with plastic lids 20 kg minimum fill depending on			
	approx. 550g;	inner PE layers each min 30μmweight: max 575 (ø) mm weight approx. 14 kg;			

NB all dimensions are approximate and will vary according to processor;

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NUTRITIONAL INFORMATION

This data conforms to the requirements of EC Council Directive 90/496/EEC

100g of lime pulp typically contains: -

Parameter	Value per 100g
Energy – kcal	6.0
Energy – kJ	25
Fat	0.6 g
-as saturates	0.01
Carbohydrate	0.7g
- as sugars	0.7 g
Fibre	0.1
Protein	0.1g
Sodium	0.2 mg

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GMO DECLARATION

I confirm that this product is not genetically modified or produced from genetically modified organisms. No genetically modified organisms have been used as processing aids or additives. This product does not require specific GM labelling as per Regulation (EC) 1829/2003.

Name: Gianluca Oberto

Signature:

Job Title: Technical Manager

Date: 31st January 2023

IRRADIATION POLICY

I confirm that the product supplied by Foodnet Limited under this specification has not undergone any irradiation treatment or process. I further confirm that no ingredient or processing aid used in conjunction with this product has undergone irradiation treatment.

Name: Gianluca Oberto Signature: Job Title: Technical Manager

Date: 31st January 2023

COSHH Data

Treat as you would any frozen material i.e. if engaged in prolonged handling of the fruit wear gloves.

Care should be used when lifting full cases of frozen fruits.

There are no other perceived COSHH implications regarding the use of frozen fruits.

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FOOD INTOLERANCE

Allergen	NO / YES	Reason for presence if YES
1ilk & Milk Derivatives	NO	
gg & Egg Derivatives	NO	
nimal Products (*)	NO	
ish/Shellfish/Crustations/Molluscs	NO	
ereals (**)	NO	
iluten	NO	
east/Yeast Extract	NO	
oya/Soya Derivatives	NO	
ruit & Fruit Derivatives	Yes	Lime 100%
eef & Beef Products	NO	
ork & Pork Products	NO	
amb & Lamb Products	NO	
oultry & Poultry Products	NO	
egumes	NO	
eanuts	NO	
ulphite >10ppm	NO	
1SG	NO	
НА / ВНТ	NO	
enzoates	NO	
ilutamates	NO	
zo & Coal Tar Dyes	NO	
dded Colour	NO	
dded Flavour	NO	
reservatives	NO	
ntioxidants	NO	
dded Salt	NO	
luts/Nut Oils	NO	
affeine	NO	
esame Products	NO	
arlic	NO	
oppy Seeds	NO	
lustard	NO	
elery/Celeriac	NO	
upins	NO	

**Including wheat, corn, barley, rye, oats, etc.

<u>Please be aware the manufacturing sites we supply this item from may handle allergens in production.</u> Procedures are in place to prevent cross-contamination.

Is this product Suitable for:					
Vegans	Yes (Not certified)	Vegetarians	Yes	Organic	No
Halal	Yes (Not certified)	Kosher	Yes (Not certified)		

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FOOD ADDITIVES

E. Number	Name	In Which Ingredient	Function in Ingredient	Function in Final Product	% In Final Product

THE CONTENTS OF THIS SPECIFICATION ARE CONFIDENTIAL TO FOODNET LTD AND THE CUSTOMER, AND MAY NOT BE DISCLOSED TO ANY OTHER PARTY.

Signed on behalf of Foodnet Ltd:

Name: Gianluca Oberto

Signature:

Job Title: Technical Manager

Date: 31st January 2023

Signed on behalf of the Customer:

Name:

Job Title:

Signature:

Date:

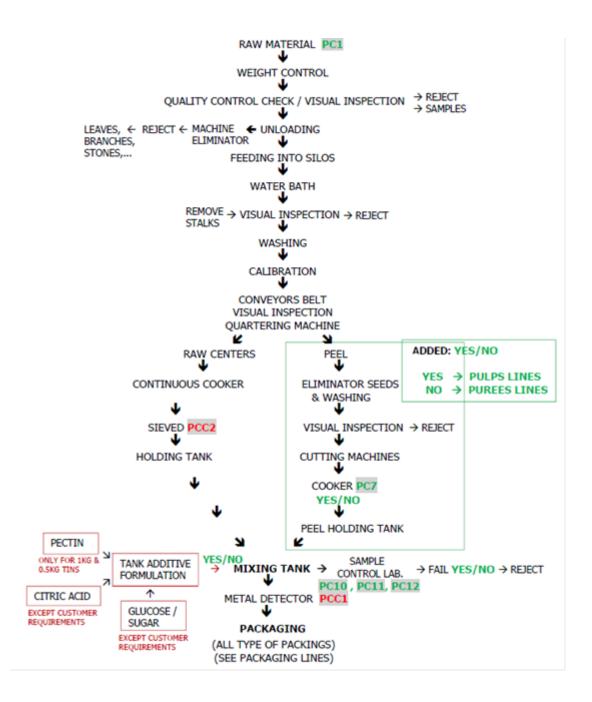
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PROCESS INFORMATION

PROCESS FLOW CHART*

*Note: this is a generic flow chart which does not refer to any specific production site.



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Issues & Amendments

lssue N°	Amend. N°	Date	Amendments	Compiled by
3	1	31/01/2020	New entry	G. Oberto
4	1	31/01/2023	3 Year update – general revision	F. Soares
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