SPECIFICATION	51022.SID.FIN.SPEC	PRODUCT	Tart au Citron
CODE:		TITLE:	(1 x 12 Pre-Portioned)

# The food information supplied by Thomas Ridley Foodservice has been provided by the respective product mountainers. What we use reasonable endeavours to check this information and ensure a soccuracy, we do not give only warranty or complete in any respect.

## PRODUCT SPECIFICATION

COMPANY	C D T Sidoli (Welshpool) Ltd	TELEPHONE	01938 555 234	
NAME:		NUMBER:		
COMPANY/	Henfaes Lane	FAX NUMBER:	01938 555 013	
PRODUCTION	Welshpool			
<b>UNIT ADDRESS:</b>	Powys	E-Mail ADDRESS:	sales@sidoli.co.u	ık
	SY21 7BE			

ORIGINATION	08/10/13	REVISION	04/01/23	DEVISION NI	MDED.	15
	08/10/13	, , ,	04/01/23	REVISION NU		
DATE:		DATE:		TEMPLATE N	UMBER:	400
PRODUCT	51022	INNER	Not applicable	OUTER BAR	50150915	10227
CODE:		<b>BAR CODE:</b>		CODE:		
PRODUCT	TART AU CIT	RON				
TITLE:						
PRODUCT	A buttery pastry	base filled with	a layer of lemon filling	and finished with	a sprinkling	of
<b>DESCRIPTION:</b>	sweet dusting.	Γhis pie is pre-por	tioned into 12 portions	and packed 1 pie	per outer.	
INGREDIENT	Water, WHEA	T flour (with add	led calcium, iron, niaci	n, thiamin), suga	r, sweetene	ed
DECLARATION	condensed MII	condensed MILK (whole MILK, sugar, lactose (MILK)), EGG yolk, margarine (palm oil,				
:	rapeseed oil, water, emulsifier (mono- and diglycerides of fatty acids), natural					
(In descending	flavouring), shortening (palm oil, rapeseed oil), dextrose, butter (MILK), lemon juice					
order)	concentrate (2%), modified maize starch, sugar dusting (dextrose, sugar, cornflour, palm					
,	oil), salt, stabilisers (agar, locust bean gum), flavouring, colours (curcumin, beta					
	carotene), natural flavouring.					
	carotene), natural navouring.					
	MADE IN A CACTODY THAT HANDLES THE FOLLOWING ALL EDGEN, NUTS					
	MADE IN A FACTORY THAT HANDLES THE FOLLOWING ALLERGEN: NUTS.					
	NUTDITION, T.,					
	NUTRITION: Typical values, 100g contains: Energy 1312kJ/313kcal, Fat 14.2g (of which saturates 5.9g), Carbohydrate 42g (of which sugars 27g), Fibre 0.8g, Protein 3.9g,					
		s 5.9g), Carbohy	drate 42g (of which sug	gars 2/g), Fibre (	J.8g, Proten	n 3.9g,
	Salt 0.26g.					

2434 41 6 14 6	CITEL E L IEE	0.14 ( ' ' ' )
	~	8 Months (minimum)
	INTO DEPOT:	
Produced in the U.K	EEC CODE:	Not applicable
1.400kg	MAXIMUM	1.700kg
	GROSS	
	CASE WEIGHT:	
1 x 12 PRE-PORTIONED	PACKS PER	1 x 12 PRE-PORTIONED
	CASE:	
1 x 12 PRE-PORTIONED		
At or below minus 18°C (0°F)	PRODUCTION	4-digit code
	CODE:	(Year, 3 digit Julian calendar code)
Defrost prior to serving.		Keep refrigerated once
		defrosted. Use within 48 hours
		of defrost. Do not re-freeze, once
		defrosted.
Whole Cake: Remove all	RE-HEATING	Not applicable
packaging and defrost under	<b>INSTRUCTIONS:</b>	
approximately 4 hours. Portion:		
Remove portion from freezer and		
defrost under refrigeration (8°C		
hours.		
	1 x 12 PRE-PORTIONED  1 x 12 PRE-PORTIONED  At or below minus 18°C (0°F)  Defrost prior to serving.  Whole Cake: Remove all packaging and defrost under refrigeration (8°C or colder) for approximately 4 hours. Portion: Remove portion from freezer and defrost under refrigeration (8°C or colder) for approximately 2.5	manufacture Produced in the U.K  EEC CODE:  1.400kg  MAXIMUM GROSS CASE WEIGHT:  1 x 12 PRE-PORTIONED  At or below minus 18°C (0°F)  Defrost prior to serving.  Whole Cake: Remove all packaging and defrost under refrigeration (8°C or colder) for approximately 4 hours. Portion: Remove portion from freezer and defrost under refrigeration (8°C or colder) for approximately 2.5  INTO DEPOT:  EEC CODE:  MAXIMUM GROSS CASE WEIGHT:  PACKS PER CASE:  PRODUCTION CODE:  RE-HEATING INSTRUCTIONS:

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#### **SUPPLIER & RECIPE INFORMATION**

SUPPLIER DETAILS & RECIPE C D T Sidoli (Welshpool) Ltd reserve the right to keep all recipe formulations confidential and change ingredient suppliers, as the result of fluctuations within ingredient market trends and costs. We will ensure that the products' quality will not be affected and that ingredient declarations will be correct.

FORMULATION: declarat

#### **DIETARY & INTOLERANCE DATA**

No	Does this product contain:	Yes	No	Comments
1	MRM / MSM (Mechanically Recovered / Separated Meat)		<b>√</b>	
2	Lactose / Milk / Dairy Products & all forms of Derivatives	<b>√</b>		Whole Milk, lactose, butter
3	Animal Products (Meat & Meat Products)		✓	
4	Gelatine (State Source & Country of origin)		<b>√</b>	
5	Beef / Beef Products (Meat & Meat Products)		<b>√</b>	
6	Pork / Pork Products (Meat & Meat Products)		<b>√</b>	
7	Fish / Marine Products		<b>√</b>	
8	Shellfish		✓	
9	Poultry / Poultry Products (Meat & Meat Products)		<b>√</b>	
10	Egg / Egg Products	<b>√</b>		Egg yolk
11	Wheat / Wheat Derivatives	✓		Dextrose, wheat flour
12	Rye / Barley / Oats / Oat Bran		<b>√</b>	
13	Soya / Soya Derivatives		<b>√</b>	
14	Maize / Maize Derivatives	✓		Modified maize starch, cornflour
15	Genetically Modified Material		✓	"Non G.M"
16	Gluten	✓		Wheat flour
17	Artificial Colours		<b>√</b>	
18	Azo Dyes		<b>√</b>	
19	Natural Colours	✓		E100, E160a
20	Artificial Flavours		<b>√</b>	
21	Natural Flavours	<b>√</b>		Natural

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## **DIETARY & INTOLERANCE DATA (Continued)**

No	Does this product contain:	Yes	No	Comments
22	Artificial Preservatives		<b>√</b>	
23	Preservatives		✓	
24	Additives	<b>√</b>		E406, E410, E100, E160a, E1422, E471
25	Added Salt	<b>√</b>		Salt
26	Added Sugar	<b>√</b>		Sugar
27	Peanuts		<b>√</b>	
28	Tree Nuts (Whole / Pieces)		<b>√</b>	
29	Tree Nut Oils / Derivatives	<b>√</b>		See Intolerance Group Suitability Data for Nut Allergy Sufferers.
30	Seeds (excluding spices)	<b>√</b>		Rapeseed, lemon
31	Irradiated Foodstuffs		<b>√</b>	
32	Alcohol (State abv%)		✓	
33	Sulphur Dioxide		✓	
34	Coconut / Coconut Derivatives		✓	
35	Origin of Vegetable Contents / Derivatives	<b>✓</b>		Palm oil, rapeseed oil

#### INTOLERANCE GROUP SUITABILITY DATA

No	This Product is Suitable For:	Yes	No	Comments
36	Vegetarians	<b>√</b>		
37	Vegans		<b>✓</b>	Egg & dairy content
38	Ovo-Lacto Vegetarians	<b>✓</b>		
39	Coeliacs		<b>√</b>	Wheat flour
40	Lactose Intolerants		<b>√</b>	Dairy content
41	Diabetics		<b>~</b>	Contains sugar in at least one form.
42	Nut Allergy Sufferers		<b>√</b>	This product may not contain actual nuts and/or nut derivatives. However, as we process and handle nuts on site we can not, therefore, guarantee any of our products to be nut free, as they may contain trace elements of nuts.

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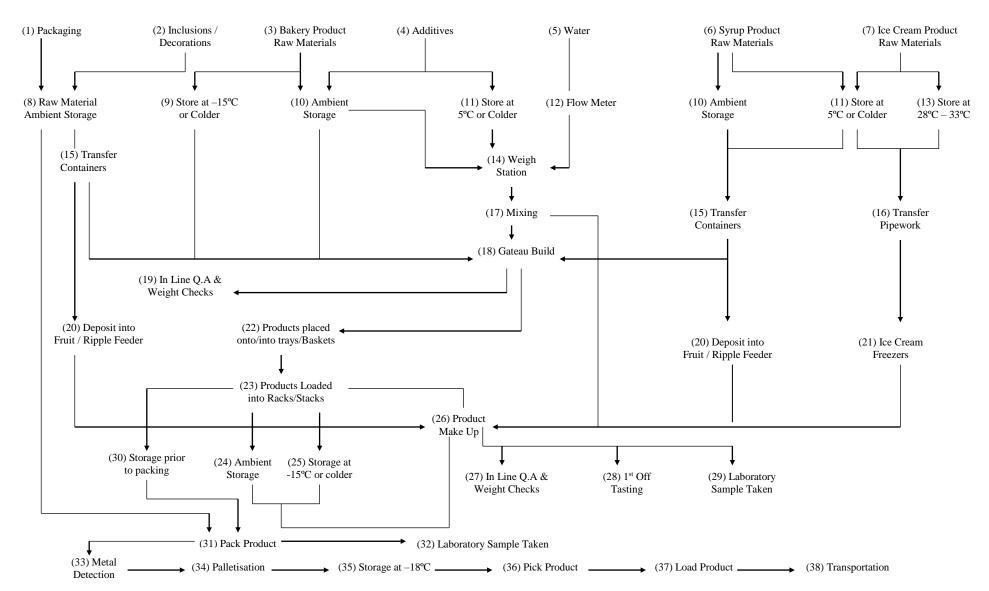
43	Allergen statement	MADE IN A FACTORY THAT HANDLES THE FOLLOWING
		ALLERGEN: NUTS.

SUBJECTIVE QUALITY STANDARDS (Physical Attributes / Sensory & Physical Description / Characterising Features / Organoleptic Assessment)

CATEGORY	CHARACTERISING FEATURES		
	(From the bottom to the top)		
OVERALL APPEARANCE /	A buttery pastry base filled with a layer of lemon filling and finished with a		
VISUAL:	sprinkling of sweet dusting. Product must be free from visible contaminants that		
	are classed as foreign bodies.		
Variable Criteria:	Extraneous matter may be unavoidable, but will be kept to a minimum. Over		
	weights will be accepted.		
COLOUR:	Colours to be consistent with each delivery.		
Pastry:	Light brown pastry base.		
Lemon filling:	Mid yellow lemon filling with white sweet dusting.		
Lemon juling.	Wild yellow leliion mining with white sweet dusting.		
Variable Criteria:	Colours may vary due to the nature of the manufacturing & baking process, but		
	will be kept to a minimum.		
TEXTURE:	The textures of the products components are to be consistent with each delivery.		
n			
Pastry:	Crunchy pastry base.		
Lemon filling:	Smooth lemon filling with dusty sweet dusting.		
Variable Criteria:	No variable criteria.		
, artable Criteria.			
FLAVOUR /	The product must be free from taint. Flavours are to be consistent with the		
ORGANOLEPTIC / TASTE:	product description and each delivery.		
Pastry:	Buttery pastry flavour.		
Lemon filling:	Tangy citrus lemon filling with sweet dusting.		
Lemon Juing.	Tangy chius lemon minig with sweet dusting.		
Variable Criteria:	No variable criteria.		
ODOUD / ADOMA -	The product must be free from off odours be consistent and twill of the		
ODOUR / AROMA:	The product must be free from off odours, be consistent and typical of the		
	product's description, for each delivery.		
Vaniable Caitesia	No variable criteria.		
Variable Criteria:	NO VARIABLE CRIETIA.		
	1		

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			(1 x 12 pre-portioned)

#### PROCESS FLOW DIAGRAM



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CODE:		TITLE:	(1 x 12 pre-portioned)

## QUALITY / PROCESS CONTROL / CRITICAL PARAMETERS

Process Stage	Checking Frequency	Process Target	Minimum Tolerance	Maximum Tolerance	Corrective Action if Outside Tolerance	Person Accountable
Raw materials	Each delivery	As Supplier	As Supplier Spec	As Supplier Spec	Return to Supplier	Purchasing Department
Colours & flavours	Each delivery	Micro Analysis	As Supplier Spec	As Supplier Spec	Return to Supplier	Purchasing Department
Packaging	Each delivery	As Supplier	As Supplier Spec	As Supplier Spec	Return to Supplier	Purchasing Department
Batch ingredients	Each batch	As recipe	No Tolerance	No Tolerance	Re-weigh	Production Personnel
Sieving of powdered ingredients	Continuous	2mm square mesh	No Tolerance	No Tolerance	Re-place sieve	Q.C & Production Personnel
Pastry deposit	Start up	4mm	4mm	5mm	Adjust deposit	Q.C & Production Personnel
Baking Temperature (Pastry)	Each batch	170°C	165°C	175°C	Adjust temperature setting	Production Personnel
Baking Time (Pastry)	Each batch	20-25 Minutes	20 Minutes	25 Minutes	Adjust time setting	Production Personnel
Organoleptic	Each batch	Free from taint	No Tolerance	No Tolerance	Reject	Q.C & Production Personnel
Product make up	Continuous	As description	No Tolerance	No Tolerance	Reject	Production Personnel
Check weighed	Start-up & Every ½ hour	1.415kg	1.400kg	1.467kg	Reject under weights / adjust deposit	Q.C & Production Personnel
Microbiological analysis	Each batch	As page 7	As page 7	As page 7	As page 7	Laboratory Personnel / Technical Manager
Portions Count	Continuous	12 portions	No Tolerance	No Tolerance	Reject	Q.C & Production Personnel
Metal detection	Continuous	4mm ferrous, 4mm non-ferrous, 6mm stainless steel	No Tolerance	No Tolerance	Reject	Q.C & Production Personnel
Metal detector	Hourly	4mm ferrous, 4mm non-ferrous, 6mm stainless steel	4mm Non ferrous	6mm Stainless Steel	Retest previous hours production	Q.C & Production Personnel
Case count	Continuous	1 x 12 portions	No Tolerance	No Tolerance	Correct	Production Personnel
Production code	Continuous	4-digit code (Year, 3 digit Julian calendar code)	No Tolerance	No Tolerance	Correct	Production Personnel
Best Before Date	Continuous	24 months from date of manufacture	No Tolerance	No Tolerance	Correct	Production Personnel
Bulk freezer temperature	Minus 18°C or colder	9 x daily	Minus 15°C	Minus 23°C	Contract engineer called	Q.C & Production Personnel

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## FACTORY QUALITY ASSURANCE CHECKS

Check	Frequency	Standard	Corrective Action When Required	Person Accountable
Glass Substitutes Audit	Monthly	Damages / Breakages Reported	Damages / Breakages Addressed	Q.C Personnel
Pest Control	12 Routine Visits per annum & 4 technical visits per annum	Special Reporting Service	As recommended by Contractor	Technical Manager
Scales / Balance Log and Calibration Record	Weekly	Various, according to scales capacity (+/-1g / 5g)	Recalibrate scale / balance	Q.C. Personnel
Thermometers & Probe Calibration Record	Monthly	+/- 1°C	Recalibrate	Q.C Personnel
Quality Control Check	Daily	In house	Address immediately	Q.C Personnel
Hygiene	Daily	As cleaning schedules	Re-clean	Hygiene Supervisor
Random Product Taste Panel	Each batch	As set quality parameters	Assess and quarantine / release as necessary	Technical Manager/ Q.C Personnel

### MICROBIOLOGICAL STANDARDS

Test	Incubation Temperature	Incubation Period	Acceptable Limit	Rejection Limit	Action When > Rejection Limit
Enterobacteriaceae	37°C	24 Hours	<10 cfu/g	>10 cfu/g	Quarantine & retest 3 times. Release / reject
E. coli	44°C	24 Hours	<10 cfu/g	>10 cfu/g	Quarantine & retest 3 times. Release / reject
Total Viable Count	30°C	48 Hours	<100,000 cfu/g	>100,000 cfu/g	Quarantine & retest 3 times. Release / reject
Staphylococcus aureus	37°C	48 Hours	<20 cfu/g	>20 cfu/g	Quarantine & retest 3 times. Release / reject

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## **PACKAGING**

Immediate / Inner:				
Material / Grade	Dimensions	Weight (per unit)		
10" Poly Disc Cakeboard	Diameter: 254mm	32.53g (x 1)		
Collar	(L) 900mm x (W) 50mm	10.8g (x1)		
Collar Label	(L) 80mm x (W) 40mm	0.17g (x1)		

Secondary / Outer:				
Material / Grade	Dimensions	Weight (per unit)		
Cardboard 135K/110B/130T	(L)276mm, (W)276mm, (H)71mm	141g (x 1)		
Self adhesive label (black on white)	260mm x 140mm	2.8g (x 1)		

Transit:		
Material / Grade	Dimensions	Weight (per unit)
Plastic Stretch wrap	n/a	2.9g
Cardboard pallet pads	n/a	2.9g

#### PALLET CONFIGURATION

	UK	EURO
Units per outer case	1	1
Cases per layer	12	8
Layers per pallet	21	21
Total cases per pallet	252	168

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#### **DECLARATION**

This product specification is the property of C D T Sidoli (Welshpool) Ltd and should not be disclosed to a third party without prior written notice from an authorised member of C D T Sidoli (Welshpool) Ltd.

C D T Sidoli (Welshpool) Ltd reserve the right to change specifications of own label product as required.

The manufacture, primary processing, packaging and storage operations described within this specification are in accordance with all appropriate U.K and E.U food, hygiene packaging, weights & measures and trades description legislation, in operation at the current time.

This specification will supersede all previous specifications, for this product, supplied. If you do not respond in writing within the next 14 days, we will acknowledge this as your full acceptance of the details contained within this product specification.

Signed on behalf of:	C D T Sidoli (Welshpool) Ltd
Signature:	M Lloyd-Davies
Name of Person Signing:	Marie Lloyd-Davies
Title:	Specifications Technologist
Date of Signing:	04.01.2023