

QA-090A/4

Section A - Supplier Details

Registered Address:	Manufacturing Address:
Proper Cornish Ltd	
Western House	Proper Cornish Ltd
Lucknow Road	19 Paardeberg Road
Bodmin	Bodmin
Cornwall	Cornwall
PL31 1EZ	PL31 1EY
Tel: 01208 265830	
Fax: 01208 78713	(all other details the same)
E-mail: propercornish@propercornish,co.uk	
Website: www.propercornish.co.uk	
Technical Contact Name	David Rowe
Technical Telephone No.	01208 261318
Technical Email Address	david.rowe@propercornish.co.uk
Commercial Contact Name	David Jeffs
Commercial Telephone No.	01208 261302
Commercial Email Address	david.jeffs@propercornish.co.uk

Section B – General Product Information

Product Title:	Cheese, Tomato & Basil Pasty 283g
Product Description:	A cheese, tomato and basil filling encased in a hand crimped, glazed pastry case, frozen unbaked. Suitable for vegetarians.
Product Code:	48008
Product Type:	Uncooked Frozen
Product Marking:	♥ & 1 knife mark
Factory Licence No:	UK CQ515 EC



QA-090A/4

SECTION C - Compound Ingredient Information

Ingredient	Breakdown	Position In
		Ingredient
		Ranking
WHEAT Flour	WHEAT Flour, Calcium Sulphate, Calcium Carbonate, Iron,	1
	Nicotinamide, Thiamine	
Vegetable	Palm, Rapeseed and Sunflower Oils), Water, Salt, Lemon	4
Margarine	Juice	
Tomato	Tomatoes, Tomato juice, Citric Acid	7
White	Palm Oil, Water, Rapeseed Oil, Sunflower Oil, Salt, Lemon	8
Shortening	Juice	
Pastry Glaze	Water, MILK Proteins, Dextrose, Rapeseed Oil	11

Ingredients in Descending Order: (based on uncooked product)

WHEAT Flour (WHEAT Flour, Calcium Sulphate, Calcium Carbonate, Iron, Nicotinamide, Thiamine), Potato, Onion, Vegetable Margarine [(Palm, Rapeseed and Sunflower Oil), Water, Salt, Lemon Juice], Water, Cheddar Cheese (9%) (MILK), Tomato (Tomatoes, Tomato juice, Citric Acid), White Shortening (Palm Oil, Water, Rapeseed Oil, Sunflower Oil, Salt, Lemon Juice), Tomato Puree, Salt, Glaze (Water, MILK Proteins, Dextrose, Rapeseed Oil), Potato Flake, Modified Potato Starch, Basil, Black Pepper, White Pepper.

Allergy Advice: For allergens, including cereals containing gluten, see ingredients in **BOLD**TEXT



QA-090A/4

SECTION D - Recipe Details Ingredients listed in descending order.

INGREDIENT	SUPPLIER (See Proper Cornish Approved Suppliers List)	TEST	FREQUENCY	STANDARD	REJECT
Pastry					
Wheat Flour	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification
Vegetable Margarine	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification
Water	South West Water	In-house Swab Tests Micro Testing	Monthly Quarterly	Conformance to RM specification	Out of specification Inform SW Water
White Shortening	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification
Salt	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification
Filling					
Potato	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification
Onion	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification
Cheddar Cheese		See PC Raw material intake procedure Temperature check		Conformance to RM specification 0oC - 50C	
Tomato	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification
Tomato Puree	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification
Salt	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification
Potato Flake	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification
Modified Potato Starch	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification

Quality standard Originated by: Sue Dee Authorized by: David Rowe Date issued: 24/01/2014



QA-090A/4

INGREDIENT	SUPPLIER (See Proper Cornish Approved Suppliers List)	TEST	FREQUENCY	STANDARD	REJECT
Basil	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification
Black Pepper	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification
White Pepper	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification
Glaze					
Glaze	PC Approved	See PC Raw Materials Intake Procedure	Every Delivery	Conformance to RM specification	Out of specification



QA-090A/4

SECTION E – Physical Properties

Pack Size:	20
Declared Product Weight:	283g
Storage & Temperature Instructions	Keep frozen, store at -18°C.
	Do not re-freeze after thawing.
	Use within durability date.
	Handle boxes with care.
	Do not stack boxes more than 10 high
Cooking/Heating Guidelines	Oven – Arrange frozen products on a baking tray and place into a pre-heated oven at 200°C/Gas mark 6. Bake for approximately 40-45 minutes until golden brown. Ensure product is piping hot before serving. (Adjustments may need to be made to suit particular ovens, see manufacturer's handbook for best results).
Legal Minimum Meat Content:	N/A

Physical Attributes:

Description	Deposit Weight + tolerance (g)	Percentage
Pastry	145g <u>+</u> 5g	51%
Filling	138g <u>+</u> 5g	49%
Total Weight Unbaked	283g <u>+</u> 10g	
Glaze	2g approx.	

SECTION F – Dietary and Allergy Data

FREE FROM		YES / NO	Declared on Label
Egg & Egg Derivatives		Yes	No
Milk & Milk Derivatives		No	Yes
Lactose		No	No
Wheat & Wheat Derivatives		No	Yes
Maize & Maize Derivatives		Yes	No
Gluten Or Cereals Containing Glute	en	No	Yes
Soya & Soya Derivatives		Yes	No
Additives And Processing Aids		Yes	No
Artificial Colours		Yes	No
Azo & Coal Tar Dyes		Yes	No
All Added Colours		Yes	No
Benzoates		Yes	No
Bha/Bht (E320/321)		Yes	No
Artificial Flavours		Yes	No
Quality standard Originate	ed by: Sue Dee	Date issued: 24/01/2014	Authorized by: David Rowe



QA-090A/4

All Preservatives	Yes	No
Sulpher Dioxides Or Sulphites (>10mg/Kg)	Yes	No
Glutamates	Yes	No
Aspartame	Yes	No
Yeast & Yeast Derivatives	Yes	No
Nuts & Nut Derivatives	Yes	No
Sesame Seeds & Derivatives	Yes	No
Fruit & Fruit Derivatives	No	Yes
Vegetable & Vegetable Derivatives	No	Yes
Mustard	Yes	No
Celery Or Celery Derivatives	Yes	No
Celeriac And Celeriac Derivatives	Yes	No
Fish (Excluding Shellfish) And Fish	Yes	No
Derivatives		
Crustaceans, Molluscs & Their Derivatives	Yes	No
Fish Oils	Yes	No
Beef (non UK)	Yes	No
Beef (UK Origin)	Yes	No
Pork	Yes	No
Lamb	Yes	No
Gelatine	Yes	No

Suitable for	Yes	No
Vegetarians	J	
Vegans		J

SECTION G – NUT STATEMENTS

There are no nuts in this recipe and there are no nuts on site, however we cannot guarantee that the raw materials entering the site are nut free.

Declared on the label?

No

SECTION H - Genetically Modified Ingredients

	YES	NO
Does the product contain any genetically modified ingredients		✓
Does the product contain any ingredients derived from a genetically modified source		1
Is I.P Certification available for this product?		7

SECTION I - Shelf Life, Storage & Delivery

	9
Shelf Life	Maximum – 18 months
(maximum & minimum)	Minimum – 12months
Shelf life upon opening	As above if kept frozen
Storage Temp (°C)	<-18°C
Handling Requirements	None

Quality standard	Originated by: Sue Dee	Date issued: 24/01/2014	Authorized by: David Rowe



QA-090A/4

SECTION J - Organoleptic Description (Baked Product)

Appearance	Pastry – A Cornish pasty is a circle of pastry, folded to form a semi- circular shape and sealed with a rope effect crimp on the curved edge. They are hand finished products, which should be uniform in shape but not cloned. The crimp should be of an even thickness around the edge and not across the top. The crimp should be neat with clear definitions and tightly rolled to enclose both edges of the pastry. The tail end of the crimp should be small, neat and pressed down firmly to seal. The pasty should have a visible ♥ & 1 knife mark to aid identification and allow steam to escape. The pastry should be an even golden brown colour with highlights at the edges and a glossy finish. Filling – The filling is chunky pieces of potato and onion with flecks of basil combined in a creamy tomato sauce.
Texture	Pastry - The pastry displays characteristics of flaky and short crust pastry. Filling – Loosely filled. Potato and onion to be cooked but retain some bite.
Flavour	A predominant flavour of tomato with undertones of cheddar cheese and basil.
Aroma	A distinct tomato aroma with hints of cheese.

SECTION K - Nutritional Information

Nutrient		Per 100g/ml	Per Unit (255g	Declared on Pack	Data Source
		1009/1111	cooked)	i don	
Energy	(K/J)	1038	2646	No	Nutricalc
Energy	(k/cal)	249	634	No	Nutricalc
Fat	(g)	13.8	35.3	No	Nutricalc
-of which saturates	(g)	7.6	19.4	No	Nutricalc
Carbohydrate	(g)	24.5	62.4	No	Nutricalc
-of which sugars	(g)	1.4	3.5	No	Nutricalc
Protein	(g)	6.0	15.3	No	Nutricalc
Salt	(g)	0.9	2.3	No	Nutricalc



QA-090A/4

SECTION L – Microbiological

OLO HONE - Microbiological				
TEST	TARGET		REJECT	
	Baked	Unbaked	Baked	Unbaked
Escherichia coli Type 1	Absent in 1g	Absent in 1g	10cfu/g	100cfu/g
VTEC (if required)	Absent in 25g	Absent in 25g	Absent in 25g	Absent in 25g
Staphylococcus (coagulase positive)	10cfu/g	Absent in 1g	100cfu/g	100cfu/g
Salmonella/25g	Absent in 50g	Absent in 50g	Absent in 50g	Absent in 50g
Clostridium perfringens	10cfu/g	10cfu/g	100cfu/g	10 ³ cfu/g
Bacillus cereus	10cfu/g	Not tested	100cfu/g	Not tested

SECTION M - Quality Checks & Foreign Body Detection Methods

Test	Frequency		Parameters
Raw Material	All deliveries	Temperature	Frozen <-18°C
Assessment		No contamination	No tolerance
		Meets specification	No tolerance
Process Control	Every 30 mins on all	Temperature	As stated in HACCP
	lines	Weights	ANALYSIS
		Meets specification	
Metal Detection	Every 30 mins	All products	2mm Ferrous 2.5mm
			non-Ferrous 2.5mm SS
Sieving	All flour	From bag	No contamination-reject
Glass Policy/Audit	Daily/Weekly -Dependant	All glass and brittle	No tolerances -reject
	on risk assessment	materials	

SECTION N - Packaging Information

Component	Outer Case	Lining Paper	Label	Tape
Material	Brown Cardboard Box	Silicon	Paper	Plastic Tape
Specification	507x197x169mm		250x100mm	
Primary / transit	Secondary	Secondary	Secondary	Secondary
Component weight / per case (g)	262g	9g	2g	3g

Pallet type	Wooden Pallet
No. of Retail Units per Crate / Case	20
No. of Crates / Cases per pallet Layer	12
No. of Layers per Pallet	7
No. of Crates / Cases per pallet	84
Clearly state how the pallet/shipper/dolly will be	Pallet Wrap
wrapped or stabilised during transit	

Quality standard Originated by: Sue Dee	Date issued: 24/01/2014	Authorized by: David Rowe
---	-------------------------	---------------------------



QA-090A/4

SECTION O – HACCP FLOW DIAGRAM

Refer to HACCP Document QA-12A

Scope and Applicability: This Specification confirms the standards adhered to by Proper Cornish for the product named as such. It is intended to provide authoritative and accurate information regarding composition. Processing, packaging, storage, consumer handling and the supplying company's control procedures and standards as they relate to product safety and quality. The specification thus provides an audit standard against which the conformance of the product may be judged and is intended to provide evidence of due diligence in relation to the Food Safety Act 1990.

Authorised on behalf of Proper Cornish by

Name: David Rowe Position: Group Technical Manager

Date of Issue: 21/07/2014 Signature:

Issue No: 4