

### **Product Specification**

# Product Code and Product Name: 2407 Steak and Kidney Premium Pie

**Product Description** Round Steak & Kidney Pies made with a shortcrust pastry base and puff pastry lid – Frozen Baked, Red Foil.

### Ingredients:

**Wheat** Flour (contains Calcium Carbonate, Iron, Niacin, Thiamin), Water, Beef (17%), Kidney (9%), Margarine [Palm Oil, Palm Stearin, Water, Salt, Rapeseed Oil, Emulsifier (Mono-and Diglycerides of Fatty Acids), Acidity Regulator (Citric Acid), Lemon Juice], Vegetable Shortening [Palm Oil, Rapeseed Oil, Palm Stearin], Modified Maize Starch, Glaze [ Modified Starch, Rapeseed Oil, **Milk** Proteins, Emulsifiers (**Soya** Lecithin, E471), Acidity Regulator (E339), Colour (E160a)], Salt, Malt Extract (**Barley**), Carmelised Sugar, Raising Agents (E450, E500), White Pepper.

**Allergens**: For allergens (including cereals containing gluten) see ingredients in **Bold**. May contain **Nuts**.

Bone warning:- Although every care has been taken to remove bones, small bones may remain.

### Brief outline of Process Step:

- Raw Material Intake
- Product ingredient batch weighing
- Filling Cooking (CCP 1 target minimum temperature 85°C)
- Cooling (CCP 2 <8°C within 4 hours)
- Pastry manufacturing
- Product Assembly
- Freezing (If applicable)
- Baking (*if applicable*) (CCP 1 target minimum temperature 85°C)
- Cooling (CCP 2 <8°C within 4 hours)
- Packing (If applicable)
- Metal Detection (CCP 3)
- Outer case packaging (If applicable)
- Despatch

# **Reheating Guidelines:**

Defrost product in temperature controlled conditions (e.g. overnight in a refrigerator). Place into a pre-heated oven at 200°C / 400°F / Gas Mark 6 for approximately 15 - 20 minutes. Ensure product is piping hot throughout before serving.

Nutrition Information: A pie is 1 port	tion.
	Typical Values per 100g
	100g

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			(Analysed)	
Energy kJ			1063	
kcal		255		
	Fat (g)		14.3	
		aturates (g)	6.3	
	Carbohydrates (g)		20.5	
		n Sugars (g)	0.7	
Fibre (g)			2.6	
	Protein (g)		9.7	
	Salt (g)		1.04	
Micro Standards:				
WICTO Stanuarus.				
		Target	Fail	
	TV/0	-		
	TVC Enterobacteraie	<100 <10	>5000	
	Enterobacterale E. Coli	<10	>100	
	Salmonella	Absent in 25g		50
	Listeria	Absent in 25g		•
	B. Cereus	<50	>100	<u> </u>
	Staphylococcus	<50	>100	
	Yeast	<1000	>10000	
	Mould	<20	>100	
Packed:	12 x 225g approxim	nately	Pallet In	formation :
Packed:	12 x 225g approxim (2.7Kg approximate			f <b>ormation :</b> s per layer
Packed:			15 Cases	
Packed:			15 Cases 9 Layers	s per layer per pallet
	(2.7Kg approximate	ly)	15 Cases 9 Layers 135 Case	s per layer per pallet es per pallet
Packed: Packaging Measurements:	(2.7Kg approximate Foil: 109 x 78 x 33n	ely) nm, 2.76g ea	15 Cases 9 Layers 135 Case 135 Case	s per layer per pallet es per pallet er case)
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I hereby declare that the ingredients, and its constituent parts, meet all relevant UK and EEC Regulations (e.g. Food Safety Act 1990, Pesticide Residue Levels, Plastic Materials in contact with Food etc), must not be irradiated or contain genetically modified materials.

Signed: J. Wesolowska

Date: 30.03.2016

Position: Specification Technologist

Please note: We will consider this specification to be accepted unless otherwise advised

#### SYNOPSIS OF CHANGES

Date	Issue No	Amendment	Requested By	Previous Issue Date
28.07.2014	5	New Format	R. Bungar	20.12.2011
31.07.2014	6	Updated allergen as per FIR	R. Bungar	28.07.2014
16.12.2014	7	New meat quid.	R. Bungar	31.07.2014
30.03.2016	8	Added Bone Warning	R. Bungar	16.12.2014

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