PRODUCT SPECIFICATION

Golden Bake Ltd.





Product

SINGLE PASTRY SHEET

Product Code

D21

Product description

Frozen unbaked plain puff pastry sheet

Intended use

Preparation of sweet and savoury products. Suitable for the general population consumption with the exception of individuals with certain allergies. See Allergy Advice section for details on allergens.

Legal Name

Single Puff Pastry Sheet

Certification Details

Site Carries BRC Accreditation

Site Carries the RSPO SG Certification; this product mets the criteria and carries the RSPO Logo. [22.28% Palm Oil in Product] 100% of Palm Oil in product is fully certified.

Country of Manufacture

Republic Of Ireland

Physical & chemical Parameters

Individual Product Weight:	680g Minimum.
Individual Product Dimensions:	L 580mm x W 380mm
Pastry pH:	≥ 5.5
Meat Content:	N/A
Product Finish:	N/A

Ingredient Declaration

Ingredients: Pastry [Wheat Flour (WHEAT Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Margarine (Vegetable Oils (Palm, Rapeseed), Water, Salt, Emulsifier (Mono-and Di-Glycerides of Fatty Acids)), Water].

Ingredient	% Composition	Country of Origin
1: Wheat Flour [RM025]	43-50	UK, Germany, Poland
Wheat Flour	99.55	UK, Germany, Poland
Creta Plus (Calcium Carbonate, Iron, Niacin, Thiamin)	0.39	UK
Fungal Amylase	0.06	UK
2: Margarine [RM027]	26-34	UK
Palm Oil (Non hydrogenated)	74%	Papua New Guinea, Solomon Isles
Water	16%	UK
Rapeseed Oil (Non hydrogenated)	8%	Primarily UK, then other EU (Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Italy, Ireland, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovenia, Slovakia, Spain, Sweden and UK).
Salt	<1	UK
Emulsifier Mono and di- glycerides of Fatty Acids	<1	Denmark
3: Water [RM000]	20-23	Ireland

Allergy Advice

For allergens, including cereals containing gluten, see ingredients in UPPERCASE and \boldsymbol{bold}

Also, may contain **EGG** and **MILK**

Golden Bake Ltd.

4 Newtown Park, Malahide Road Industrial Park, Coolock, Dublin 17, Ireland Tel: +353 1 8470857 / 8470765 Email: info@golden-bake.com



Allergen Information				
	Present in Product	Used on the line	Used on site	
Cerals Containing Gluten*	Yes	Yes	Yes	
Crustaceans	No	No	No	
Fish	No	No	No	
Egg	No	Yes	Yes	
Peanuts	No	No	No	
Soya	No	Yes	Yes	
Milk	No	Yes	Yes	
Tree Nuts **	No	No	No	
Celery	No	No	No	
Mustard	No	No	No	
Sesame Seeds	No	No	No	
Sulphites >10mg/kg	No	Yes	Yes	
Molluscs	No	No	No	
Lupin	No	No	No	

^{*} Wheat, Rye, Barley, Oats, Spelt, Kamut, or their hybridised strains

^{**} Almond, Brazil, Cashew, Hazelnut, Macadamia Nut, Pecan, Pistachio, Walnut

Packaging Information /				
Barcode outer case	05099339005584	SAP No.	P31	

Corrugated board outer case lined with a blue, food grade liner No. Product Per Case: 16

Case Net Weight: Case Gross Weight: 10.9 Kg 11.3 Kg

Packaging Type	Description	Material	Dimesions / Gauge [mm]	Weight [g]
Secondary	Blue liner [PK023]	Polytene MD	670 x 1100 x 85	20
Secondary	Blue liner (sheeting) [PK024]	Polytene MD	381 x 584	7
Secondary	Outer case [GB16A]	Corrugated board	594 x 394 x 70	351
Secondary	White tape [PK052]	Polypropylene	28 x 35	5

^{*}Please Note: Case gross weights are rounded down to the nearest 0.050Kg

Batch Coding Production lot code and best before date printed on side of outer.	
All Food Contact Packaging	Regulation (EC) No. 1935/2004
	Commision Regulation (EC) No. 2023/2006
legislation.	Commision Regulation (EU) No. 10/2011

Palletisation	
Cases per layer	5
Layers per pallet	10
Total per pallet	50

Storage / Shelf Life

Storage: Product stored frozen: Temperature min. -18°C. Do not refreeze once thawed

Shelf Life: 18 Months from date of manufacture.

Baked Shelf Life: as this product would be classed as an component in an end product, the baked shelf life would have to be determined by the end user as various components would affect its shelf life (moisture, holding temperature etc.)

Cooking Instructions

For best results, cook from frozen. All ovens may vary and the following are guidelines only. Place pastry on a baking tray 1cm apart in a preheated oven. Bake for 20-23 minutes at 190°C.

Organoleptic standard		
Apperance	Rectangle pastry sheet / Pale cream colour	
Flavour	No adverse flavour / Characteristic of puff pastry	
Texture	Light layers of puff pastry	

Ref. PS P31 Date: 07.02.2017 Issued by: Colm O'Beirne Rev. 004 Page 2 of 5 Approval: Noelle Pires





Nutritional Information

Typical Values per 100g of product uncooked

Typical Values	RDA Values	Values per 100g	%RDI of 100g
Energy kJ	8400	1771	21
Energy kcal	2000	426	21
Total fat g	70	29	41
Saturates g	20	14	70
Carbohydrate g	260	37	14
Sugars g	90	3.7	4
Protein g	50	6.1	12
Salt g	6	0.55	9

Microbiological Analysis

Test	Target Level [c.f.u./g]	Max Level [c.f.u./g]
TVC@30°C, 48hrs	<1.0 x 10 ⁶	1.0 x 10 ⁷
Lactic Acid Bacteria	<1.0 x 10 ⁶	1.0 x 10 ⁷
Staph. aureus	<1.0 x 10 ²	5.0 x 10 ²
Yeasts	<1.0 x 10 ³	1.0 x 10 ⁵
Moulds	<1.0 x 10 ³	1.0 x 10 ⁴
Bacillus cereus	<1.0 x 10 ³	1.0 x 10 ⁴

GMO Information

This product does not contain any genetically modified organisms or GM derivatives.

Dietary Information

Product Suitable			
Vegetarian	Yes		
Vegans	Yes		
Coeliacs	No		
Kosher	Yes	Not certified	
Halal	Yes	Not certified	

Irradiation Information

This product does not contain irradiated ingredients.

Metal detection

Product passed through a metal detector capable of detecting to a sensitivity of 2.0mm ferrous, 2.5mm non ferrous and 3.0mm stainless steel.

Transportation

Freezer Transport: Temperature ≤ -18°C.

Case Label: (Clarisoft: printed driectly onto boxes)



Batch Code: L170121033 Best Before: 12/07/18 Box No. 00001 10:33:AM Net Weight 10.90 kg. Gross Weight 11.30 kg Store Frozen at <-18oC.

Plain Puff Pastry Single Sheets SG [680g x 16].

Ingredients: Pastry [Wheat Flour (WHEAT Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Margarine (Vegetable Olls (Palm, Rapeseed), Water, Salt, Emulsifier (Monc-and Di-Glycerides of Fatty Acids)), Water).

Allergy Advice: For allergens, including cereals containing gluten, see ingredients in bold and UPPERCASE. Also may contain traces of MILK and EGG.

For best results, cook from frozen. All ovens may vary and the following are guidelines only. Place pastry on a baking tray 1cm apart in a preheated oven Bake for 20-23 minutes at 190°C.



4	Nutritional Values Per		
	Energy kJ / Kcal	1771 / 426	
	Fat (g)	29	
a. nc.	of which saturates	14	
1	Carbohydrate (g)	37	
12/	of which sugars	3.7	
0	Protein (g)	6.1	
	Salt (g)	0.55	
ED	Produced in Ireland by		
6317	Malahide Road Industrial Park, Coolock D17. Tel: 01 847 0857 Fax:01 848 6077		

Bake for 20-23 minutes at 190°C.

RSPO - 1106317







Generic HACCP Flow Chart STEP 1: INTAKE. STEP 2: STORAGE. STEP 3: DECANT / DEBOX. STEP 4: WEIGH UP / DRY INGREDIENT SIEVING. STEP 5: MIXING. STEP 6: LAMINATION [INCLUDES FLOUR DUSTING; FAT & DOUGH EXTRUSION; PASTRY ROLLING] STEP 7: FILLING (If Applicable) STEP 8: TOPPING [GLAZING OR SUGAR]. STEP 9: FREEZING ≤-5oC. STEP 10: METAL DETECTION [CCP 1]. STEP 11: PRODUCT PACKING + LABELLING. STEP 12: CASE PALLETISING. STEP 13: PRODUCT STORAGE. (≤-18°C) STEP 14: PRODUCT DESPATCH (≤-18oC)

QUALITY POINT CHECKS:

QP 1	RAW MATERIAL INTAKE CHECKS AND INSPECTION.
QP 2	STORAGE TEMPERATURE CHECKS.
QP 3	IN PROCESS RAW MATERIAL / MIX TEMPERATURES.
QP 4	FAT VS DOUGH RATIO CHECKS.
QP 5	SIEVE CHECKS AND INTEGRITY.
QP 6	FILLING WEIGHT CHECKS.
QP7	PASTRY WEIGHT CHECKS.
QP 8	FINISHED PRODUCT WEIGHT CHECKS.
QP 9	FINISHED PRODUCT BAKE UP TESTS.
QP 10	END OF FREEZER TEMPERATURE CHECKS.
QP 11	PRODUCT LABELLING CHECKS.
QP 12	PRODUCT TEMPERATURE CHECK AT DESPATCH



Golden Bake Ltd.





Product Warranty Statement: All products produced under this product code which are packaging and supplied by Golden Bake Ltd shall conform with this product specification. If however, you as a customer feel that this product does not meet this product specification, please contact a member of the quality department or the Qa / Technical manager in Golden Bake Ltd via the group quality email, who will take the details and investigate this further via our customer complaint procedure.

Site Contacts: See Top of specification.

Quality Contacts: qa@golden-bake.com

Signed on behalf of Golden Bake Ltd.	Signed on behalf of Customer. [Enter name here]
Signed: Noelle Pires.	Signed:
Position: QA & Technical Manager.	Position:
Date: 07.02.2017	Date:

Ref. PS P31 Rev. 004 Date: 07.02.2017 Page 5 of 5 Issued by: Colm O'Beirne Approval: Noelle Pires