

cheese swirl

1 General information

Article number	8101546
Designation in accordance with food stuff laws FIC	Butter flaky pastry with cheese, pre-proved dough piece, deep-frozen
Country of production	France
Address of the distributor	ARYZTA Food Solutions GmbH, Konrad-Goldmann-Straße 5b, 79100 Freiburg

New specification

Replacement for specification of:

2 Label - Logo



3 Product description

3.1 Convenience grade, physical features of deep-frozen or finished product

Conv	Convenience grade			
	RD Product (raw dough/unproved)			
×	PP Product (pre-proved)			
	PB Product (pre-baked)			
	TS Product (ready baked)			
	Other			



Serving suggestion

Brief product description	Swirl shaped flaky pastry, with creamy Emmentaler filling. pre-proved dough piece, deep-frozen, 50 pieces each 120 g.
Intended use	convience product to bake
Target group	Adults and children without any restrction.



Physical features	Product description (RD, PP, PB)	
Appearancy / colour	Typical swirl appearance, creamy-cheese filling - white color	
Smell	Typical, of dough piece, no off-odour.	
Foreign bodies	None	

Physical features	Description - ready baked product prepared according to baking instructions (TS)		
Appearance / consistency	Typical of a swirl, goldish colour with creamy-cheese filling		
Smell	Typical, of butter and cheese, without any off odour		
Taste	Typical, of pastry with butter and cheese, without any off taste		
Foreign bodies	None		

There is an existing test schedule	x Yes	☐ No	
3.2 Sales argument / advert	ising slogan		

3.3 Packaging data and dimensions

Pallet:	Cartons per pallet:	64
	Layers per pallet:	8
	Carton per layer:	8
	Pallet height incl. Euro-pallet [mm]:	2070
	Total gross weight of pallet [kg]:	approx. 437
Carton:	External dimensions L x W x H [mm]:	390 x 295 x 240
	Weight [g]:	359.0
	Material:	Cardboard
	Quantity per carton [each]:	50
	Net weight of carton contents [g]:	6000
Inner bag:	Dimensions [mm]:	550 x 550
	Weight per inner bag [g]:	12.0
	Material:	HDPE
	Quantity of inner bags per carton:	2
	Inner bag closed:	Yes
Additional Information:	Individually wrapped?:	0
Total packaging weight:	Carton + Inner bag + Additional Information [g]:	383



Labelling elements according to the requirements of the German foodstuff information regulation (LMIV), pre-packed foodstuff regulations (FPVO) and the regulation of deep-frozen foodstuffs (TLMV):						
Carton: Product designation EAN 128 (4031072015469) Shelf life		■ Batch No. □ EC control No. ■ Country of origin □ Others (if yes, what?):				
Inner bag:	☐ Article number☐ Shelf life☐ None	☐ Batch No☐ Others (i		hat?):		
3.4 Product handling						
Transport and storage condit	ions:	-18°C				
		Don`t refreeze once defrosted!				
Shelf-life from production da	ite:	12 months				
(under correct storage conditi	ons)					
Recommendation of shelf life	e of the ready baked product:	24 hours		temperature		
		Remark:	•			
Type of Date:		At -18 ° C bes	st before	: dd.mm.y	ууу	
Thawing instruction: Defrosting time		45-60 min X at room temperature		temperature		
Baking instruction	Thawing time	45-60 min 🔀 at room temperatu		temperature		
Steam		☐ lot of	little	:	x none	
	Baking time (in pre-heated oven)		ca. 16-18 min			
Pre-heating temperature		Fan-assisted 190°C Normal oven		al oven		
	Baking temperature	Fan-assisted 165-170°C		C Norma	Normal oven	
	Slide	▼ open ☐ closed		osed		
		Remark:				
	Miscellaneous		The baking time depends on the favourite browning andoven.			



4 Composition

Ingredients	Partial components of mixed ingredients / additives and allergens / important remarks		
Filling	water, 25% grated Emmental, pasteurised whole egg, sweet whey powder, modified starch acetylated distarch phosphate, salt, coconut oil, skimmed MILK powder (MILK), thickener sodium alginate, egg yolk powder, sugar		
wheat flour			
water			
butter			
yeast			
sugar			
eggs			
salt			
wheat gluten			
flour treatment agents	ascorbic acid, enzymes (amylases, hemicellulases)		

4.1.1 Further Ingredients

Ingredient	Contained Yes / No		If yes,	
Rennet	☐ Yes 🗷	No	☐ Microbial origin☐ Animal origin	
Glutamates	☐ Yes 🗷	No	Name: Quantity	
Gelatin	☐ Yes 🗷	No	Source	
Flavour	☐ Yes 🗷	No	Alcohol contained (e.g. as carrier) Yes No	
Cinnamon / coumarin	☐ Yes 🗷	No	Country of origin Type of cinnamon: Quantity of cinnamon per piece: Quantity of coumarin per piece:	
Palm	☐ Yes 🗷	No	Is it from a sustainable palm oil-production? Yes, method / certification:	
Nanotechnology	Are raw materials o	erials or components made of nanotechnology used in the product? No		
Animal-based carriers	Are there used animal-based carriers (e.g. for flavourings)? Yes No			
Alcohol	Does the product contain alcohol or alcohol without obligation to declare?			
	☐ Yes 🗷	No	If so, which percentage of vol.%?	



4.2 Additives and ancillary materials used

Class designation	Name	E-number	Status / biological source
flour treatment agent	ascorbic acid	E300	
flour treatment agent	enzymes (amylases, hemicellulases)	-	
modified starch	acetylated distarch phosphate	E1414	
thickener	sodium alginate	E401	

4.3 Declaration of ingredients (identical with the label)

Ingredients:

Filling (water, 8,8% grated Emmental (MILK), pasteurised whole EGG, sweet whey powder (MILK), modified starch, salt, coconut oil, skimmed MILK powder, thickener sodium alginate, EGG yolk powder, sugar), WHEAT flour, water, 11% butter (MILK), yeast, sugar, pasteurised whole EGG, salt, WHEAT GLUTEN, flour treatment agents (enzymes (amylases, hemicellulases), ascorbic acid).

The product may contain traces of nuts, sesame seeds, soya.

4.4 Declaration of additives and allergens subject to labelling requirements

(incl. allergens in seasoning mixtures and additives, and allergens possibly contained in the product unintentionally due to contamination).

Additives subject to labelling requirements in accordance with regulations for unpackaged foodstuffs:

Category (Product label designation)		ned in oduct	E-number
	Yes	No	
Colour		×	
Preservative		×	
Antioxidant		×	
Flavour enhancer		×	
Sulphur		×	
Blackened (Olives with a concentration of ferrous gluconate (E579) or ferrous lactate (E585) have to be labeled)		×	
Waxes (contained as surface treatment agent for fresh citrus fruits, melons, apples and pears (E901-E904, E912 or E914))		×	
Phosphate (only in meat products with additives E338-E341, E450-E452)		×	
Sweeteners		×	
Contains a source of phenylalanine		×	



Presence of ingredients with allergenic potential

Category	in accoda		Со	ntained in product		Type, exact designation (e.g. wheat flour, whole
Sulegory 9	Alba List* 1	EU regulation*2	?	Yes	No	milk etc.)
Cow milk, milk and products thereof	Х	Х		×		butter, Emmental, skimmed MILK powder (MILK), sweet whey powder
Lactose and products thereof	Х	Х		×		butter, Emmental, skimmed MILK powder (MILK), sweet whey powder
Chicken's eggs, eggs and products thereof	Х	Х		×		barn eggs, egg yolk powder, pasteurised whole egg
Soya protein, soya beans, soya lecithin and products thereof	Χ	X	×			May contain traces
Gluten, cereals containing gluten (i.e. wheat, rye, barley, spelt, oat, kamut or hybrid strains of the above) and products thereof	Х	Х		×		wheat flour, wheat gluten
Beef	Х				×	
Pork	Χ				×	
Chicken	Х				×	
Fish and products thereof	Χ	Х			×	
Shellfish and crustaceans and products thereof	Х	Х			×	
Molluscs and products thereof	Х	Х			×	
Maize	Х				×	
Cocoa	Х				×	
Legumes	X				×	
Nuts such as almonds, Queensland, hazelnuts, pecan, para, macadamia, cashew, walnuts, pistachio and products thereof	X	X	×			May contain traces
Peanuts and products thereof	Х	Х			×	
Sesame seeds and products thereof	X	X	 *			May contain traces
Glutamate (E620 to E625)	Х				×	
Sulphur (E220 to E228), sulphur dioxide and sulphites with a content exceeding 10mg/kg or 10 ml/l and products thereof	Х	х			×	
Coriander	Х				×	
Celery and products thereof	Х	Х			×	
Carrots	Х				×	
Lupine and products thereof	Х	Х			×	
Mustard and products thereof	Х	Х			×	
*1 - Version 2011		1				I.
*2 - Regulation 2003/89/EG, regulation	2006/142/EG a	nd regulation (EU) No. 11	59/2011		
*3 - Please mark "?" if there is insufficie - Please mark "Yes" if the article co carry-over) - Please mark "No" if the article is fro	nt information and intains the men	available or if the tioned substance	article co	ntains just t		



F 0 111							
5 Quality ass	urance / HACC	.Р					
Is the product to	stod undor a forcio	gn body and / or m	otal dotoctor?		▼ Yes		No
•		<u> </u>	etal detector:		+=	+=	
	ng HACCP concep	· · · · · · · · · · · · · · · · · · ·			Yes Yes		No
Is the production certified:	operation	☐ ISO 9001	▼ BRC	⋉ IFS	Others: If s	o, whic	ch?
	Information				_		
In accordance wit	th foodstuffs infor	mation regulation	(LMIV) and Geri	man nutritio	nal information	n regul	ations
Nutritional value	es per acc. to co	nvienence grade	Nutritional v	alues per	a	cc. to T	S produc
*Energy:		1189 kJ	*Energy:			1383 l	Ŋ
*Energy:		284 kcal	*Energy:			330 kg	cal
*Fat:		13.0 g	*Fat:			15.0 g	
of which	*saturates:	8.3 g	of which		*saturates:	9.7 g	
1	mono-unsaturates:			moi	no-unsaturates:		
	poly-unsaturates:			ро	ly-unsaturates:		
*Carbohydrate:		32.0 g	*Carbohydra	ite:		37.0 g	
of which:	*sugars:	6.5 g	of which		*sugars:	7.6 g	
	polyols:				polyols:		
	starch:				starch:		
Fibre:			Fibre:				
*Protein:		8.8 g	*Protein:			10.0 g	
*Salt:		1.1 g	*Salt:			1.3 g	
_	losures ve been calculated ve been determina		Basis: Nutritional materials Basis:	information	acc. to the spe	ecificati	on of the
Is the product ve	getarian / ovo-lact	5	components, egg	s, egg comp	onents,	Yes	□ No
Is the product ov No ingredients of	animal origin exc	ept for eggs, egg co	omponents, hone	ey		Yes	⋉ No
Is the product lac No ingredients of Is the product ve	animal origin exc	ept for milk, milk c	components, hor	ney			➤ No ➤ No
No ingredients of	animal origin	uulpa diets?				162	
Halal - If so, plea	itable for the follouse add the currence and the currence as add the curre	t certificate.				Yes Yes	No No No



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/	Traceabi	11†\/
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T 1							
ine '	traceability of the	e product is ensured by me	ans of the following	g designation / i	dentificatio	on:	
X A	rticle number	Shelf life date	☐ Produc	ct code	Batch nu	mber	
	critical raw mate gnation / identific	rials used can be identified ation:	by means of this	Yes	□No		
The	raw materials and	d packaging materials used	are specified	Yes	□No	□Partly	
8	Product-Paran	neter					

8.1 Chemical and physical parameters

Generally the target values of the specification are minimum values for the average values (average value > target value). The designated tolerance values (upper limit value and lower limit value) refer to the single pieces and are valid for the complete scope of testing (piece < upper limit value resp. piece > lower limit value).

Parameter	Unit of measure	Target value	Upper limit value	Lower limit value
Weight per piece	g	120	not defined	
Length	mm	10.5	12	9
Width	mm	9	10	8
Height	mm	3.5	4	3

Parameter	Unit of measure	Weight	Estimated baking loss
TS product weight after finishing according to baking instruction	g	Ca. 103*	14

^{*}Guideline

This statement is depending on the initial value (legal tolerances) of the individual and technical feasibilities at the point in time of production.



8.2 Microbiological parameters of pastries

Parameter	Unit	pastries de (dough: R	
T di difficio		target value	upper limit
Aerobic mesophilic colony count	cfu/g	-	-
Coagulase positive staphylococcus	cfu/g	100	1000
presumed Bacillus Cereus	cfu/g	100	1000
E. Coli	cfu/g	100	1000
Mould	cfu/g	10000	-
Salmonella	cfu/25g	-	n.n.
Listeria monocytogenes	cfu / g	-	100

n. d. = "not detectable" The microbiological values conform to the LFGB or the guidelines of the DGHM: The micro-biological parameters are examined as required in the context of an inspection scheme:
The micro-biological parameters are examined as required in the context of an inspection Yes Ves No.
The micro-biological parameters are examined as required in the context of an inspection Yes Ves No.
5 1
9 Irradiation / Trans fatty acids
Has the end product been treated with ionising radiation?
Does the end product contain additives that have been treated with ionising
radiation?
Does the product contain any artificial trans fatty acids?
If yes, does the product contain < 2g artificial trans fatty acids per 100g fat?
Quantity

10 Confirmation

The supplier/manufacturer of the product hereby confirms that the delivered product (all raw materials and packing materials included) conforms to the EU regulation and to the requirements of German foodstuffs laws (laws, regulations, guidelines and rules) in their currant valid version.

The supplier/manufacturer confirms hereby that the delivered product does not contain or consist of genetically modified organisms (GMO) and that the product does not contain any ingredients made of GVO (according to regulation (EG) 1829/2003 and (EG) number 1830/2003). Accidental and technologically inevitable contaminations with genetically modified organisms up to a limit of 0.9% related to the respective ingredient are excluded. Appropriate confirmations provided by the suppliers are available.

Electronically generated document - valid without signature!

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