

Lye triangle

1 General information

Article number	10113
Designation in accordance with food stuff laws FIC	Butter flaky pastry with lye, pre-proved dough piece, deep-frozen
Country of production	Germany
Address of the distributor	ARYZTA Food Solutions GmbH, Konrad-Goldmann-Straße 5b, 79100 Freiburg

Replacement for specification of: 20.12.2022

2 Label - Logo



3 Product description

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

Conv	onioneo grado				
COITV	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	Triangular butter flaky pastry, with lye, pre-proved dough piece, deep-frozen, 50 pieces, each 100g
Intended use	Convenience product to bake
Target group	Adults and children without any restriction

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Physical features	Product description (RD, PP, PB)
Appearancy / colour	Ivory coloured triangular butter flaky pastry
Smell	Typical, of fresh butter flaky pastry, without any off-odour
Foreign bodies	None

Physical features	Description - product prepared according to baking instructions (TS)	
Appearance / consistency	Airy baked, gold to dark brown baked triangular lyed butter flaky pastry	
Smell	Typical, of fresh butter flaky pastry, without any off-odour	
Taste	Typical, of fresh butter flaky pastry, without any off-taste	
Foreign bodies	None	

There is an existing test schedule	e for the monitoring of these values:	X Yes	☐ No
3.2 Sales argument / advert	ising slogan		

3.3 Packaging data and dimensions

Pallet:	Cartons per pallet:	56	
	Layers per pallet:	7	
	Carton per layer:	8	
	Pallet height incl. Euro-pallet [mm]:	1767	
	Total gross weight of pallet [kg]:	approx. 336	
Carton:	External dimensions L x W x H [mm]:	395 x 299 x 231	
	Weight [g]:	490.0	
	Material:	Cardboard	
	Quantity per carton [each]:	50	
	Net weight of carton contents [g]:	5000	
Inner bag:	Dimensions [mm]:	680 x 450	
	Weight per inner bag [g]:	24.0	
	Material:	HDPE	
	Quantity of inner bags per carton:	2	
	Inner bag closed:	Yes	
	Closing:	heat-sealed	
Additional Information:	Individually wrapped?:	0	
Total packaging weight:	Carton + Inner bag + Additional Information [g]:	538	

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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):				on (LMIV),	
Carton: Product designation EAN 128 (4021143112319) Shelf life		■ Batch No. □ EC control No. ■ Country of origin □ Others (if yes, what?):			
Inner bag:	Article number Shelf life None	Batch No. Others (if yes, manufacturs or			
3.4 Product handling					
Transport and storage conditions:		-18°C Don`t refreeze once defrosted!			
Shelf-life from production date: (under correct storage conditions)		6 months			
Recommendation of shelf life	e of the ready baked product:	3 hours x at room temperature		temperature	
		Remark:			
Type of Date:	Type of Date:		re: de	d.mm.y	уууу
Baking instruction	Thawing time	-			
	Steam	☐ lot of ☑ lit	tle		none
	Baking time (in pre-heated oven)	Ca. 18-20 Min.			
	Pre-heating temperature	Fan-assisted		Norma	aloven50-170°C
Baking temperature		Fan-assisted		Normal ove 5-160 °C	
Slide		open 🗷 closed		osed	
		Remark: We rec after 10			open the slide
	Miscellaneous	Bake with baking paking time dependent and the oven.			



4 Composition

4.1 List of ingredients (Information for declaration according to foodstuffs laws (FIC))

Ingredients	Partial components of mixed ingredients / additives and allergens / important remarks	
wheat flour		
water		
butter		
yeast		
sugar		
wheat gluten		
salt		
whole milk powder		
wheat malt flour		
sweet whey powder		
acidity regulator	sodium hydroxide	
wheat starch		
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 or components n	nts made of nanotechnology used in the product?		
Animal-based carriers	Are there used animal-based carrie	ed carriers (e.g. for flavourings)?		
Alcohol	Does the product contain alcohol of	ct 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
acidity regulator	sodium hydroxide	E524	
flour treatment agent	ascorbic acid	E300	
flour treatment agent	enzymes (amylases, hemicellulases)	-	

4.3 Declaration of ingredients (identical with the label)

Ingredients:

WHEAT flour, water, 18% butter (MILK), yeast, sugar, WHEAT GLUTEN, salt, whole MILK powder, WHEAT malt flour, sweet whey powder (MILK), acidity regulator sodium hydroxide, WHEAT starch, flour treatment agents (ascorbic acid, enzymes (amylases, hemicellulases)).

The product may contain traces of egg, 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	Subject to labelling req. in accodance with		Contained in the product 3			Type, exact designation (e.g. wheat flour, whole	
Category	Alba List* 1	EU regulation*2	?	Yes	No	milk etc.)	
Cow milk, milk and products thereof	Х	Х		×		butter, sweet whey powder, whole milk powder	
Lactose and products thereof	Х	Х		×		butter, sweet whey powder, whole milk powder	
Chicken's eggs, eggs and products thereof	Χ	Х	×			May contain traces	
Soya protein, soya beans, soya lecithin and products thereof	Х	Х	×			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, whea malt flour, wheat starch	
Beef	Χ				×		
Pork	Х				×		
Chicken	Χ				×		
Fish and products thereof	Х	Х			×		
Shellfish and crustaceans and products thereof	Х	Х			×		
Molluscs and products thereof	Х	X			×		
Maize	Х		×			May contain traces	
Cocoa	X				×		
_egumes	Х				×		
Nuts such as almonds, Queensland, nazelnuts, pecan, para, macadamia, cashew, walnuts, pistachio and products thereof	X	х	×			May contain traces	
Peanuts and products thereof	Х	Х			×		
Sesame seeds and products thereof	Х	Х	×			May contain traces	
Glutamate (E620 to E625)	X				×		
Sulphur (E220 to E228), sulphur dioxide and sulphites with a content exceeding 10mg/kg or 10 ml/l and products thereof	Х	х			×		
Coriander	Χ				×		
Celery and products thereof	Х	Х			×		
Carrots	Х				×		
Lupine and products thereof	Х	Х			×		
Mustard and products thereof	Χ	Х			×		
*1 - Version 2011						•	
*2 - Regulation 2003/89/EG, regulation	2006/142/EG a	and regulation (EU	J) No. 116	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	ntains the men	tioned substance	article cc (as an in	ontains just to gredient) or	races of the may conta	pertinent substance. in the mentioned substance (thro	



5 Quality assurance / HACC	CP			
Is the product tested under a forei	an hody and / or m	otal dotoctor?	✗ Yes	□ No
•		letal detector:		
Is there an existing HACCP concep	· ·		Yes	□ No
Is the production operation certified:	☐ ISO 9001	□ BRC IFS □	Others: If s	o, which?
6 Nutritional Information				
In accordance with foodstuffs infor	mation regulation	(LMIV) and German nutrition	al information	n regulations
Nutritional values per acc. to co	onvienence grade	Nutritional values per	ac	cc. to TS produc
*Energy:	1424 kJ	*Energy:		1676 kJ
*Energy:	340 kcal	*Energy:		400 kcal
*Fat:	16.1 g	*Fat:		19.0 g
of which *saturates:	9.7 g	of which	*saturates:	11.5 g
mono-unsaturates:		mono	o-unsaturates:	/
poly-unsaturates:		poly	y-unsaturates:	
*Carbohydrate:	39.9 g	*Carbohydrate:		46.9 g
of which: *sugars:	4.9 g	of which	*sugars:	5.7 g
polyols:			polyols:	
starch:			starch:	
Fibre:	2.5 g	Fibre:		3.0 g
*Protein:	7.6 g	*Protein:		8.9 g
*Salt:	1.0 g	*Salt:		1.2 g
*mandatory disclosuresValues have been calculatedValues have been determina		Basis: Nutritional information a materials Basis:	acc. to the spe	ecification of the
Is the product vegetarian / ovo-lac No ingredients of animal origin exc honey	to-vegetarian?			Yes 🔲 No
Is the product ovo-vegetarian? No ingredients of animal origin except for eggs, egg components, honey				
Is the product lacto-vegetarian? No ingredients of animal origin except for milk, milk components, honey			Yes ☐ No Yes ☑ No	
Is the product vegan? No ingredients of animal origin let be product suitable for the following the product of the following t	oving dist-2		Ц	162 🔽 140
Is the product suitable for the followard Halal - If so, please add the current Kosher - If so, please - If so, ple	t certificate.			Yes 🗷 No

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⋉ No

☐ Yes



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/	Traceak	oility

The traceability of the product is ensured by means of the following designation / identification:								
🗷 Article number	Shelf life date	☐ Product	code	🗷 Batch nu	mber			
designation / identifi	erials used can be identified cation: ad packaging materials used	•	XYes XYes		□Partly			
8 Product-Parar	meter							

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	100	not defined	95
Length	mm	119	134	104
Width	mm	119	134	104
Height	mm	30	35	25

Parameter	Unit of measure	Weight	Estimated baking loss	
TS product weight after finishing according to baking instruction	g	Ca. 85*	Ca. 15%	

^{*}Guideline

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

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8.2 Microbiological parameters of pastries

Parameter	Unit	pastries deepfrozen (dough: RD and PP)			
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		

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: Yes □ No scheme:							
9 Irradiation / Trans fatty acid	S						
Has the end product been treated with ionising radiation?							
Does the end product contain additive radiation?	es that have been	treated with ior	nising [☐ Yes	×	No	
Does the product contain any artificial	al trans fatty acid	s?]	☐ Yes	×	No	
If yes, does the product contain < 2g	artificial trans fat	ity acids per 100	O	☐ Yes Quantity		No	

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!

State: 03.07.2024