

Sour dough bread

1 General information

Article number	820963
Designation in accordance with food stuff laws FIC	Mixed rye bread with rye sour dough, pre-backed, deep-frozen
Country of production	Germany
Address of the distributor	ARYZTA Food Solutions GmbH, Konrad-Goldmann-Straße 5b, 79100 Freiburg

□ New specification

- Replacement for specification of: 26.05.2017
- 2 Label Logo



3 Product description

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

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

Brief product description	Round, slightly oval mixed rye bread, pre-backed, deep-frozen, 9 pieces, each 43	
Intended use	Convenience product to thaw and and then crisp up	
Target group	Adults and children without any restriction	

Product specification



Physical features	Product description (RD, PP, PB)		
Appearancy / colour	Round, slightly oval mixed rye bread, moist crumb, regular porosity		
Smell	Typical, of mixed rye bread, mild sourly, without any off-odor		
Foreign bodies	None		
Physical features	Description - ready baked product prepared according to baking instructions (TS)		
Appearance / consistency	Round, slightly oval mixed rye bread, moist crumb, regular porosity		
Smell	Typical, of mixed rye bread, mild sourly, without any off-odour		
Taste	Typical, of mixed rye bread, mild sourly, without any off-taste		
Foreign bodies	None		

There is an existing test schedule for the monitoring of these values:

🗴 Yes

□ No

3.2 Sales argument / advertising 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]:	1886
	Total gross weight of pallet [kg]:	approx. 295
Carton:	External dimensions L x W x H [mm]:	592 x 184 x 217
	Weight [g]:	301,0
	Material:	corrugated cardboard
	Quantity per carton [each]:	9
	Net weight of carton contents [g]:	3870
Inner bag:	Dimensions [mm]:	310 x 470 x 0.03
	Weight per inner bag [g]:	52,0
	Material:	LDPE
	Quantity of inner bags per carton:	1
	Inner bag closed:	No
	Closing:	folded
Additional Information:	Individually wrapped?:	0
Total packaging weight:	Carton + Inner bag + Additional Information [g]:	353

Product specification



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 (4031072090510) 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, what?): 			

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 conditions)						
Recommendation of shelf life	e of the ready baked product:	12 hours	xat room temperature			
		Remark: -				
Type of Date:		At -18 ° C best befo	ore: dd.mm.yyyy			
Thawing instruction:	Defrosting time	150 Min.	x at room temperature			
Baking instruction	Steam	lot of 🗵 li	ttle none			
	Baking time (in pre-heated oven)	Ca. 15-18 Min.				
	Pre-heating temperature	Fan-assisted 22	0°C Normal oven 220°C			
	Baking temperature	Fan-assisted 180	D°C Normal oven 210°C			
	Slide	🗖 open	I closed			
		Remark: -				
	Miscellaneous	The baking time de browning and/or th	pends on the favourite type of 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			
water				
rye sour dough	57% rye flour, water			
wheat flour				
rye flour				
iodised salt	salt, potassium iodate			
yeast				



4.1.1 Further Ingredients

Ingredient	Contained Yes / No	If yes,
Rennet	Yes 🗵 No	Microbial originAnimal 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: No
Nanotechnology	Are raw materials or components r	nade of nanotechnology used in the product?
Animal-based carriers	Are there used animal-based carrie	rs (e.g. for flavourings)?
Alcohol	Does the product contain alcohol of	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	
-	-	-	-	

4.3 Declaration of ingredients (identical with the label)

Ingredients:

water, 25% rye sour dough (57% RYE flour, water), WHEAT flour, 16% RYE flour, iodised salt, yeast. The product may contain traces of lupines, milk, 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)	Contai the pr		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	×			May contain traces
actose and products thereof	Х	Х	×			May contain traces
Chicken's eggs, eggs and products hereof	x	х			×	
Soya protein, soya beans, soya lecithin and products thereof	х	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	×		X		rye flour, wheat flour
Beef	Х				×	
Pork	Х				×	
Chicken	Х				×	
ish and products thereof	Х	Х			×	
hellfish and crustaceans and products hereof	х	x			×	
Aolluscs and products thereof	x	x			×	
Maize	Х				×	
Сосоа	Х				×	
egumes	Х				×	
Nuts such as almonds, Queensland, nazelnuts, pecan, para, macadamia, ashew, walnuts, pistachio and products thereof	х	x			×	
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	x			×	
Coriander	Х				×	
Celery and products thereof	Х	X			×	
Carrots	Х				×	
upine and products thereof	Х	x	×			May contain traces
Austard and products thereof	Х	Х			×	
*1 - Version 2011						
² - Regulation 2003/89/EG, regulation	2006/142/EG a	and regulation (EL	l) No. 116	9/2011		

- Please mark "Yes" if the article contains the mentioned substance (as an ingredient) or may contain the mentioned substance (through carry-over)

- Please mark "No" if the article is free from mentioned substance

Product specification



5 Quality assurance / HACCP

Is the product tested under a foreign body and / or metal detector?					🗆 No
Is there an existing HACCP concept for the product				🗴 Yes	🔲 No
Is the production operation certified:	☐ ISO 9001	BRC	K IFS	Others: If so,	which?

6 Nutritional Information

In accordance with foodstuffs information regulation (LMIV) and German nutritional information regulations

Nutritional val	ues per acc. to co	onvienence grade	Nutritional values per a	icc. to TS product
*Energy:		1017 kJ	*Energy:	1067 kJ
*Energy:		242 kcal	*Energy:	254 kcal
*Fat:		0,9 g	*Fat:	0,9 g
of which	*saturates:	0,1 g	of which *saturates	: 0,1 g
	mono-unsaturates:		mono-unsaturates	:
	poly-unsaturates:		poly-unsaturates	
*Carbohydrate	?:	49,0 g	*Carbohydrate:	51,5 g
of which:	*sugars:	0,7 g	of which *sugars	: 0,7 g
	polyols:		polyols	:
	starch:		starch	:
Fibre:		4,3 g	Fibre:	4,5 g
*Protein:		6,9 g	*Protein:	7,2 g
*Salt:		1,5 g	*Salt:	1,6 g

*mandatory disclosures

	5			
×	Values have been calculated:	Basis: Nutritional information acc. to the materials	e specificati	on of the raw
	Values have been determinated by analysis:	Basis:		
	product vegetarian / ovo-lacto-vegetarian? gredients of animal origin except for milk, milk	components, eggs, egg components,	X Yes	🗆 No
	product ovo-vegetarian?		🗴 Yes	🗌 No
Is the	gredients of animal origin except for eggs, egg of product lacto-vegetarian? gredients of animal origin except for milk, milk		X Yes	🗌 No
Is the	product vegan? gredients of animal origin	components, noncy	X Yes	🔲 No
	product suitable for the following diets?			
Halal	- If so, please add the current certificate.		Yes	X No
Koshe	r - If so, please add the current certificate.		🗌 Yes	🗴 No

Product specification



7 Traceability

The traceability of the product is ensured by means of the following designation / identification:						
X Article number	🗴 Shelf life date	Product code	×	Batch numb	ver	
The critical raw materia designation / identificat	als used can be identified by mear lion:	ns of this	X Yes	□No		
The raw materials and p	packaging materials used are spec	ified	X Yes	□No	□Partly	
8 Product-Parame	eter					

8.1 Chemical and physical parameters

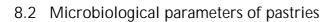
Generally the target values of the specification are minimum values for the average values (average value \geq target value). The designated tolerance values (upper limit value and lower limit value) refer to the single pieces and are valid for the complete scope of testing (piece < upper limit value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

Parameter	Unit of measure	Target value	Upper limit value	Lower limit value
Weight per piece	g	430	450	410
Height	mm	73	80	65
Diameter	mm	145	160	130

Parameter	Unit of measure	Weight	Estimated baking loss
TS product weight after finishing according to baking instruction	g	Ca. 378*	Ca. 12%

*Guideline

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



Parameter	Unit	pastries deepfrozen (baked: PB and TS)		
	Offic	target value	upper limit	
Aerobic mesophilic colony count	cfu/g	100000	-	
Coagulase positive staphylococcus	cfu/g	10	100	
presumed Bacillus Cereus	cfu/g	100	1000	
E. Coli	cfu/g	10	100	
Mould	cfu/g	100	-	
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:

Yes □ No Yes □ No

9 Irradiation / Trans fatty acids

Has the end product been treated with ionising radiation?	□ Yes	× No
Does the end product contain additives that have been treated with ionising radiation?	□ Yes	× No
Does the product contain any artificial trans fatty acids?	□ Yes	🗵 No
If yes, does the product contain < 2g artificial trans fatty acids per 100g fat?	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: 22.02.2019

