## **PRODUCT SPECIFICATION**

**Producer** UAB "Mantinga"

### Address

Stoties 51, LT-68261, Marijampole Lithuania tel.: +370 34398122 fax.: +370 343 98212 e-mail: info@mantinga.lt



Article Code of the producer 138408	Barcode on the carton 4771033007880	Intrastate nomenclature code 1905.90.80	Input data done 12.10.2016	Date of review 01.01.2020	
Product Name Yeast Free Bread DOMIP	AN with Grain				

## **1. PRODUCT DESCRIPTION**

## Product description

quick frozen part-baked half-product; to be defrosted and fully baked before consumption.

Appearance as loaded. Shape the rectangle	Surface sprinkled with sesame seeds. There is one cross-section. Appearing slight cracks.	<b>Colour</b> brown
Ready-to-use product description. Shape the rectangle	Surface sprinkled with sesame seeds. There is one cross-section. Appearing slight cracks.	<b>Colour</b> brown
Texture elastic, porous, without unmixing, holes o	Taste and smell           seams.         typical of products with such composition, without any extraneous taste and smell.	

#### Product photo



## Physical and chemical characteristics

Weight (net), g 300	The minimal allowable weight (netto) of product g 291.0	Weight (gross), g 300.0	The minimal allowable weight (gross) of product g 291.0
Length (net) cm 15,5-18	<b>Width (net) cm</b> 13-15	Height (net) cm 5,8-7,8	
Humidity % 34,80	Amount of sucrose in dry matter % 1,4	Amount of fat in dry matter % 9,7	

Nutrition declaration per 100 g product as loaded	Nutrition declaration per 100 g product after final preparation		
Energy (kJ)	Energy (kJ)		
1165	1295		
Energy (kcal)	Energy (kcal)		
276	307		
Fat (g)	Fat (g)		
6,3	7,0		
of which : — saturates (g)	of which: — saturates (g)		
0,9	1,0		
Carbohydrate (g)	Carbohydrate (g)		
43,7	48,6		
of which: — sugars (g)	of which: — sugars (g)		
4,0	4,4		
Fibre (g)	Fibre (g)		
4,3	4,8		
Protein (g)	<b>Protein (g)</b>		
9,1	10,1		
Salt (salt equivalent Na×2.5) (g)	Salt (salt equivalent Na×2.5) (g)		
1,28	1,4		

## Ingredients

#### Ingredients declaration

WHEAT flour, water, RYE sourdough (water, RYE flour), germinated malted RYE grains 5%, sunflowers 3%, SESAME seeds 2%, flax-seeds 2%, iodised salt, rapeseed oil, sugar, WHEAT fibre, malted WHEAT flour, acerola extract. May contain SOYA products.

## 2. FOOD SAFETY CHARACTERISTICS

Allergen Info			
1. Cereals containing gluten a prod. thereof: wheat, rye, barl spelta +	nd 2. Crustacea ey, oats, _	ns	3. Eggs -
4. Fish -	5. Peanuts an -	nd products thereof	6. Soybeans and products thereof ?
7. Celeries and products there	eof 8. Mustards a	and products thereof	9. Nuts and products thereof -
10. Milk and products thereof -	11. Sesame s thereof +	eeds and products	12. Sulphur dioxide and sulphites -
13. Lupin and products thereo	of 14. Molluscs -	and products thereof	
• Symbols: + contains in p. of cross-contamination	roduct / - free of product /	' ? there is a risk	
Micro-organisms			
<b>B. cereus, cfu/ g</b> < 1000			
Salmonella in 25 g not allowed			
L. monocytogenes in 25 g not allowed			
Coagulase positive staphylococci (S. aureus), cfu/ g < 100			
Microbiological criteria de	o not exceed the permissi	ble amounts that are specific	ed in the legislations of EU and Lithuania for ready-to-eat product.
<b>Metal risk prevention</b> Metal detection / min Φ (mm): s			
Amount of Trans fatty acids g fat <2			
Other food safety characte	eristic		
+ ve	itable for ( lacto-ovo) getarians + / -	vegetarians + / - +	Suitable for ovo vegetarians + / - +
Suitable for Coeliac diet Ha + /	lal + / -	Kosher + / - -	Organic + / - -
Does the product contain pal			
•			330/2003). Product not treated with ionising radiation.
Pesticides, toxins, heavy	metals, radionuclides co	ntrolled in raw materials by s	uppliers - uncontrolled in the final product.

**3. PACKAGING DATA** 

Inner packaging						
Primary packaging	<b>Pieces per pa</b> 1	ckage	Dimensions Width / Depth / Length mm 620/ 240+240/ 520	Weight, g 23.5	Type of packaging material HDPE 2	
Pieces of product per package 14						
0.1						
Outer packaging						
Outer packaging box	<b>Type of packa</b> material PAP 20	iging	Outer Length, mm 395	Outer Width, mm 294	Outer Height, mm 306	
<b>Colour</b> brown	Weight, g 389					
Dimensions of the box lab	-	Box label we 1.83	ight, g	<b>Type of packaging materia</b> PAP 22	ıl	
Net weight of 1 carton, kg 4.200	Gross weight carton, kg 4.614	of 1				
Marking according IS goods <i>Fragile, must be treat</i>	_	-	narking for handling of	I		
Traceability data "Best before" date (dd.mm.)	/yyy) and Batch	/Lot № (Lxxx>	<)			
Loading information				Data of transportation	materials	
Cartons per layer 8				Shrink film weight / for 1 pallet, g 158.4	Type of packaging materia	al
Layers per palette 6 Cartons per palette				<b>Palette</b> Euro	<b>Palette weight, kg</b> 25	Type of packaging material FOR 50
48 Total palette height with th	ne goods, cm 1	5+		Pallet label (2 units) g 6	Type of packaging material PAP 22	
183.6 Total palette weight with the 246.6	he goods, kg					

# 4. PREPARATION FOR CONSUMPTION / STORAGE CONDITIONS OF READY-TO-USE PRODUCT

Storage and transportation temperature,°C				
Storage and transportation temperature,°C -18° C	Shelf life at such temperature 18 months			
$\checkmark$ Precaution: Do not refreeze after def	rosting!			
PREPARATION FOR CONSUMPTIO	DN			
Method I Defrost at room temperature for 60 min. Bake for 10-12 minutes at 190 - 200 °C. At the beginning of the baking process treat with steam for 5-8 sec.				
Method II Preheat oven to 220 °C temperature. Bak with steam for 5-8 sec.	e from the frozen state at 190 -200 °C for 10 - 12 min. At the beginning of the baking process treat			

Product storage con	nditions and shelf life after baking
keeping at room temperature	shelf life of product hours 48
Other information	
present specification	eed on the market or labelled prior to the last change made in this specification, some information on the packaging may be differ from the tion, until the stocks of the products are exhausted. Comply with the legal requirements of Republic Lithuania and European Union. Oritical Control Points are controlled by the HACCP system.
Level 1: The second secon	Pagentine dal Pesante la Coluziana N dalle Ligit-Value dalla

-----

## **5. PHOTOGRAPHIC STANDARTS**

. . . . . . . . . .

## Target

#### Appearance:

Shape: the rectangle. Surface: sprinkled with sesame seeds. There is one cross-section. Appearing slight cracks. Color: brown.

#### Photo









Minimum acceptability

#### Appearance:

The cut is minimally visible

## Photo







#### Appearance:

Bread without cut, cracked cut on the surface, uneven distribution of sesame seeds, irregular shape.

#### Photo



Photo



Product after baking /cooking

# • Target

#### Appearance:

Shape: the rectangle. Surface: sprinkled with sesame seeds. There is one cross-section. Appearing slight cracks. Color: brown.

Photo





Minimum acceptability

## Appearance:

The color is slightly lighter than brown.

## Photo





Reject

# Appearance:

The bread is too baked, colour is dark brown, the edges of the bread are burnt

#### Photo

----

-----





Photo



------