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Product specification 40+ White Pizzatopping,

Change Request created Active

block

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Δrla	Foods	:/Rac	2100

Revised: 02-12-2015 Product specification no: 1232-00089

Version: 24

Dairy 1232 Authorization number M206

Name Rødkærsbro Mejeri Address Århusvej 15 Zip code 8840 Rødkærsbro City

Country Denmark

Type of specification

■ Finished product ○ Semi-product

Product

40+ White Pizzatopping, block

Legal product designation

UK: Mixed product

DK: Sammensat produkt **SE**: Sammensatt produkt

Description of product

Mixed product, block

Used primarily for

Cooking, primarily pizza.

The product, specified in this document, meets the requirements in the legislation of the country where the product is produced. If the producing country is an EU member it also meets EU legislation.

Jytte Sunds Bjerregaard

Marketing Consumer International Valid as of

Mette Barrit Kjær

02-12-2015

Arla Foods / Sensory properties

	Norm	Rejection
Smell	Light fresh sourish.	Impure, fermented.
Taste	Pure, creamy, slightly acidulous, youghurt aroma.	Strongly ripened.
Consistency	Homogeneous, semi-hard consistency, chickenbreast-structure.	Soft or hard, no structure.
Colour	Uniform white, none or weak marbling.	Greyish, highly marbled.
Texture	Close texture, possibly small holes.	Larger air- or fatpockets, strong stratification.
Appearance	Glossy, close surface.	Open surface.

Comments:			

This print is not document controlled.

Arla Foods reserves the right to make amendments without prior notice unless agreed individually.

Product specificationsno: 1232-00089

Arla Foods / Weight, product age & shelf life

Weight

Weight	Norm	Tolerance	Rejection
e-Weight No	9,2 kg variable weight	-	-
<u> </u>	-	-	-
Dimensions (HxBxL or HxØ)	- 90 v 360 v 280 mm	- 85-95 x 340-380 x 275-285 mm	L ⁻
e-Weight No	2,3 kg variable weight	! -	-
-	-	-	-
Dimensions (HxBxL or HxØ)	- 90 x 90 x 280 mm	- 85-95 x 85-95 x 275-285 mm	-
e-Weight Yes	2,3 kg	> 2265,5 g	< 2231,0 g
Ĺ	<u>[</u>	2231,0 g < max. 2,5% < 2265,5 g Y >= 2300.0 g	2,5% < 2265,5 g Y < 2300.0 a
Dimensions (HxBxL or HxØ)	90 x 90 x 280 mm	85-95 x 85-95 x 275-285 mm	- 2300,0 g
e-Weight No	2,3 kg net weight	> 2265,5 g	< 2231,0 g
-	-	2231,0 g < max. 2,5% < 2265,5 g	2,5% < 2265,5 g
Dimensions (HxBxL or HxØ)	90 x 90 x 280 mm	Y >= 2,3 kg 85-95 x 85-95 x 275-285 mm	Y < 2,3 kg
e-Weight No	9,2 kg net weight		< 8924,0 g
-	-	8924,0 g < max. 2,5% < 9062,0 g	2,5% < 9062,0 g
Dimensions (HyByl er HyØ)	- 00 v 260 v 280 mm	Y >= 9,2 kg 85-95 x 340-380 x 275-285 mm	Y < 9,2 kg
Dimensions (HxBxL or HxØ)	90 X 300 X 200 IIIII	65-95 X 340-360 X 275-265 IIIII	[
e-Weight Yes	9,2 kg	> 9062,0 g	< 8924.0 g
- °	- ~ ~	8924,0 g < max. 2,5% < 9062,0 g	2,5% < 9062,0 g
E	<u>-</u>		Y < 9,2 kg
Dimensions (HxBxL or HxØ)	90 x 360 x 280 mm	85-95 x 340-380 x 275-285 mm	<u> </u>

y = Average weight for the lot

Comments:

Product age for internal control

The table must be used for matured products to control that the products have the right characteristics based on product requirements.

The table may be used for not-matured products to control other product or release requirements.

Product age *	Norm	Tolerance	
		Lower limit -	Upper limit
		-	
		-	•
		-	•
		-	

^{*} Product age is calculated from the time, where the product can be identified by a batch code.

Shelf life for external information

Under the below mentioned storage conditions the product has the properties as described in this product specification

Storage temperature	Shelf life	From
2 - 5 °C	112 days	Production date
-18 °C	730 days	Production date

Production date is defined as the date where the production process is started and the product can be identified by a bacth code (i.e. cheese making, product filling).

Comments:

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Arla Foods / Chemical properties

	Norm	Tolerance		lorm Tolerance		method of	Reference method of analysis	Frequency	
Γ		Lower limit	- Upper limit						
Fat %	21,6	19,6	- 23,8	☐ Yes ☒ No	ISO 1735 / IDF 5	Every 2. tank			
Total solids %	51,7	49,0	- 54,0	☐ Yes ☒ No	ISO 5534 / IDF 4	Every 2. tank			
Moisture %	48,3	46,0	- 51,0	☐ Yes ☒ No	ISO 5534 / IDF 4	Every 2. tank			
Fat in dry matter %	41,8	40,0	- 44,0	☐ Yes ⊠ No	Calculated	Every 2. tank			
Fatfree drymatter %			-	Yes No					
Moisture on a fat-free basis %	61,6	59,0	- 65,0	Yes No	Calculated	Every 2. tank			
Salt %	1,40	0,70	- 1,80	☐ Yes ☒ No	ISO 5943 / IDF 88	Every 2. tank			
pН	5,4	5,2	- 5,5	☐ Yes ☒ No	Potentiome tric method	4 per day			
			-	Yes No					
			-	Yes No					
			-	Yes No			1 1		
			-	Yes No					
			-	Yes No					
			-	Yes No					

^{*} Law demand completed according to EU legislation (restitutions) and product legislation in producing country. Otherwise relevant legislation is stated in "Comments".

Comments:	The Norm for Total Milk Solid is 29	,7%
Arla Foods / Microb	piological properties - 51	

	Norm	Tolerance	Law demand *	Reference method of analysis	Frequency
Enterobacteriaceae	< 10 /g	≤ 100 /g	☐ Yes ☒ No	ISO 21528	1 per 10 tons of cheese
Coliforms	< 10 /g	≤ 1000 /g	☐ Yes ☒ No	ISO 4832	Only if enterobacteriacea is >10/g or =10/g
E. coli	< 10 /g	≤ 100 /g	Yes No	ISO 16649	Only if enterobacteriacea is >10/g or =10/g
Staph. aureus	< 10 /g	≤ 10 /g	⊠ Yes □ No	ISO 6888	1 per quarter and if E.coli >100/g and/or coliforms >1000/g
Listeria monocytogenes	0/25 g	0/25 g	⊠ Yes □ No	ISO 11290	2 per month (Random sample for all block lines) and if E.coli >100/g and/or Coli >1000/g
			Yes No		

 * Law demand completed according to EU legislation and legislation in producing country.

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Arla Foods / Information on content and composition

	L	_ist	of	ingredients	
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Main ingredient	Ingredient	Category	E-numbe r	Country of manufacture (Note: Milk derived ingredients have listed country of origin instead)	% of total	
	Skimmed milk			EU	78,0	
	Palm oil			Denmark/Germany/Netherlands	20,6	
	Salt			Denmark	1,4	
	Lactic acid culture			Germany/USA/Australia	trace	
	Rennet (microbial)			Denmark/France	trace	
	-					1
						+
						1
						+
					100,00	

Declaration:		
Comments:		

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Arla Foods / Nutrition labelling

The nutrition information according to EU regulation with the minimum required nutrients Rounding of values is done according to the European Commission guidance. Values of '<0.1 g' or '<0.5 g' (or for salt '<0.01 g') may be written as '0 g'.

Nutrition declaration (per 100 g)	
Energy	1245 kJ
	299 kcal
Fat	22 9
of which saturates	10 9
Carbohydrate	1,0 9
of which sugars	1,0 9
Protein	25 9
Salt	1,4 9

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Content per 100 g	Co	ntent	Energy	Energy in %
Total Energy kJ /kcal			1245,2 kJ 299,3 kcal	100,0%
Protein (g)	24,7		419,9 kJ	33,7%
Carbohydrates total (g)	1,0		17,0 kJ	1,4%
of which sugars (g)		1,0		
of which lactose (g)		0,30		
of which galactose (g)		0,70		
of which sucrose (g)		0,0		
of which sugar alcohols (g) if added		0,0	0,0 kJ	0,0%
Added sugar (g)				
Organic acids (g)	0,7		9,1 kJ	0,7%
Fat, total (g)	21,6		799,2 kJ	64,2%
of which saturated fatty acids (g)		10,3		
of which monounsaturated fatty acids (g)		7,9		
of which polyunsaturated fatty acids (g)		2,0		
of which trans fatty acids (g)		0,1		
Cholesterol (mg)	3,4			
Alcohol (g)	0,0		0,0 kJ	0,0%
Dietary fibre (g)	0,0		0,0 kJ	0,0%
Sodium (g)	0,560			
Vitamin A (RE)	9			
Calcium (mg)	740			
Vitamin C (mg)	0			
Iron (mg)	0,0			
Ash (g)	3,7			
Water (g)	48,3			
Total (g)	100,0			
Bread units (BU)	0,08			

Comments:			

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Arla F	Foods /	Product	Information
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Has the following been added through an ingredient) ?	
Additives	⊠ Yes □ No
Colours (E100 - E180)	☐ Yes ☒ No
Azo Colours (E102/E110/E122/E124/E 129) or E104	☐ Yes ⊠ No
Artificial colours	☐ Yes ☒ No
Preservatives (E200 - E297)	☐ Yes ⊠ No
Benzoates (E210 - E213)	☐ Yes ☒ No
BHA (E320) / BHT (E321)	☐ Yes ☒ No
Sweeteners	☐ Yes ⊠ No
Aspartame (E951)/Aspartam-acesulfa me salt (E962)	☐ Yes ⊠ No
Glutamate (E621 - E625)	☐ Yes ⊠ No
Flavourings	☐ Yes ☒ No
Non-natural flavourings	☐ Yes ⊠ No
Yeast (added)	☐ Yes ⊠ No
Maize and maize derivatives	☐ Yes ⊠ No
Nuts	
Have nuts/sesame seeds been added ?	☐ Yes ⊠ No
Do nuts and/or sesame seeds go down the same line ?	☐ Yes ⊠ No
Are there nuts/sesame seeds in the same plant?	☐ Yes ⊠ No
 If yes in any of the above, further define as follows State type of nut and/or sesame seed State whether nut, seed or oil State whether ingredient or processing aid Indicate whether nut/seed contamination is possible 	

Does the product contain any ?	of the following allergenes
Cereals containing gluten and products thereof. If yes,	☐ Yes ⊠ No
specify: Wheat	☐ Yes ☐ No
Rye	☐ Yes ☐ No
Barley	☐ Yes ☐ No
Oats	☐ Yes ☐ No
Spelt	Yes No
Kamut	☐ Yes ☐ No
Crustaceans and products thereof	☐ Yes ⊠ No
Eggs and products thereof	☐ Yes ⊠ No
Fish and products thereof	☐ Yes ☒ No
Peanuts and products thereof	☐ Yes ⊠ No
Soybeans and products thereof	☐ Yes ⊠ No
Milk and products thereof (including lactose)	⊠ Yes □ No
Nuts and products thereof. If	☐ Yes ⊠ No
yes, specify: Almond	☐ Yes ☐ No
Hazelnut	Yes No
Walnut	☐ Yes ☐ No
Cashew	☐ Yes ☐ No
Pecan nut	☐ Yes ☐ No
Brazil nut	☐ Yes ☐ No
Pistachio nut	☐ Yes ☐ No
Queensland/Macadamia nut	☐ Yes ☐ No
Celery and products thereof	☐ Yes ☒ No
Mustard and products thereof	☐ Yes ⊠ No
Sesame seeds and products thereof	☐ Yes ⊠ No
Sulphur dioxide and sulphites	☐ Yes ⊠ No
at concentrations of more than 10 mg/kg or 10 mg/litre	
in terms of the total SO2 which are to be calculated for	
products as proposed ready	
for consumption or as	
reconstituted according to the instructions of the	
manufacturers	
Lupin and products thereof	☐ Yes ⊠ No
Molluscs and products thereof	☐ Yes ☒ No

Have any ingredients been	
Rennet Rennet Microbial Not used Animal]
Rennet Microbial Not used Animal]
Animal	-
lo	_
Can be produced as :	
Kosher Yes Not	= investigated
Super Kosher Yes Not i	_ nvestigated
lot used Halal Yes Not i	– nvestigated
lot	Super Kosher Yes Not in No Halal Yes Not in