

Reddy Raw Breaded OR Kosher 8x2lb	Product Code: 414303	Allergens	Version: 4	 Le Duc Fine Food B.V.
	Breaded sweet Onion Rings (sunflower oil)	Recipe No. 143 (Kosher)	Wheat (Gluten)	
Modified date: 6-Dec-2021				
Details of Modification: Declare percentage of E339.				

PRODUCT NAME: Breaded formed onion rings
LEGAL NAME: Formed onion rings, breaded, pre-cooked, quick frozen

RECIPE

				Allergens			
Material Code	Raw Material Name	Ingredient Break Down	Origin	Contains	May Contain	Supplier Name or Alternatives	Usage (%)
100904	Uiensnippers	chopped onions	EU	-	-	EU Approved Suppliers	61,5
100116	Paneer blank A3 (01n0316) bigbag	breadcrumbs (wheat flour, salt, yeast)	wheat (DEU, FRA, NLD, SWE, DNK), salt (NLD, GBR), yeast (BEL) DEU	Wheat (Gluten)	Rye	Koopmans Foodcoatings	14
100908	Zonnebloemolie	sunflower oil	DEU	-	-	Thywissen, HFI	9,4
100502	Emerald bloem (silo)	wheat flour	FRA, GBR, DNK, SWE, DEU, NLD	Wheat (Gluten)	-	Meneba BV	9,3
100401	Battermix LC-5000 (289912)	wheat flour, wheat starch, rice flour, thickeners: E415, E466, salt	wheat flour (DEU, FRA, NLD, SWE, DNK), wheat starch (ESP), rice flour (BEL), E415 & E466 (CHN), salt (NLD, GBR, DEU)	Wheat (Gluten)	Rye	Koopmans Foodcoatings	2,4
100311	Le Duc uienbinder Ultimate LP13019902	batter mix (wheat fiber, wheat starch, wheat flour, gelling agent E401, stabilizer E339, salt)	wheat fiber (DEU), wheat starch (NLD, BEL), wheat flour (NLD, DEU, BEL, FRA, GBR), E401 (CHN), E339 (DEU, ISR), salt (NLD)	Wheat (Gluten)	-	DP&S	2,2
100703	Kristalsuiker	sugar	EU	-	-	BEKO Nederland BV	0,8
100706	Keukenzout	salt	EU	-	-	Azelis / Interland Chemie BV	0,4
				Total		100	

INGREDIENTS:
onion 61.5%, breadcrumbs (wheat flour, salt, yeast), wheat flour, sunflower oil, sugar, wheat fiber, wheat starch, rice flour, salt, gelling agent: sodium alginate (E401), stabilisers: E339 0.066%, xanthan gum (E415), sodium carboxy methyl (E466).

NUTRITIONAL VALUE (calculated)

Nutritional value	Presence per 100 g
energy	869.4 kJ / 207.8 kcal
fat	9.7 g
of which saturates	1.2 g
carbohydrate	24.7 g
of which sugars	4.6 g
fibre	2.8 g
protein	3.4 g
salt	0.78 g
sodium	0.31 g

* = The nutritional value may therefore deviate from the real ingredients.

PREPARATION INSTRUCTIONS

Deep fry in cooking oil at 175°C: 2-3 minutes.
In an oven, preheated at 225°C: 12-14 minutes, turn halfway.

LIST OF ALLERGENS AND FOOD INTOLERANCES

	Allergens and Product thereof	Recipe Without	Recipe Contains	May Contain (and Recipe without)
1	Wheat		✓	
2	Rye			✓
3	Barley	✓		
4	Oats	✓		
5	Spelt	✓		
6	Kamut	✓		
7	Crustaceans	✓		
8	Egg	✓		
9	Fish	✓		
10	Peanuts	✓		
11	Soy	✓		
12	Milk	✓		
13	Almonds	✓		
14	Hazelnuts	✓		
15	Walnuts	✓		
16	Cashews	✓		
17	Pecan Nuts	✓		
18	Brazil Nuts	✓		
19	Pistachio Nuts	✓		

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20	Macadamia/Queensland Nuts	✓
21	Celery	✓
22	Mustard	✓
23	Sesame	✓
24	Sulphur Dioxide and sulphites (E220-E228) at concentration of more than 10 mg/kg or 10 mg/l, expressed as SO ₂	✓
25	Lupin	✓
26	Molluscs	✓

PROCESS FLOW

1. Onion	2. Calcium chloride	3. Extruder	4. Transport Belts	5. Batter Dipper	6. Breaded Coating	7. Transport Belt	8. Oven
9. Infeed Belt	10. IQF	11. Bag Packing	12. Metal Detector (CCP)	13. Carton Packing	14. Palletizing		

PHYSICAL VALUES

The product is run through a metal detector.

RVS	Max. 3.0 mm
FE	Max. 2.0 mm
NON-FE	Max. 2.5 mm

CHEMICAL VALUES

Arsenic (As)	0.1 mg/kg
Cadmium (Cd)	0.1 mg/kg
Lead (Pb)	0.2 mg/kg

MICROBIOLOGICAL VALUES

Total plate count	100,000 cfu/ g
Enterobacteriaceae	100 cfu/ g
Coliforms (Not required by EU regulations)	100 cfu/ g
E. coli	10 cfu/ g
Staphylococcus aureus	10 cfu/ g
Yeast and moulds	1,000 cfu/ g
Salmonella	Absent / 25g
Listeria monocytogenes	Absent / 25g

GMO INFORMATION

GMO ingredients are not present.

CLAIMS

Suitable for vegetarians	Yes
Suitable for vegans	Yes
Halal approved	Yes
Kosher approved	No
Organic	No
MSC	No
Gluten free	No

STORAGE ADVICE AND SHELF LIFE

Delivery as Quick-frozen product

Do not refreeze after defrost.

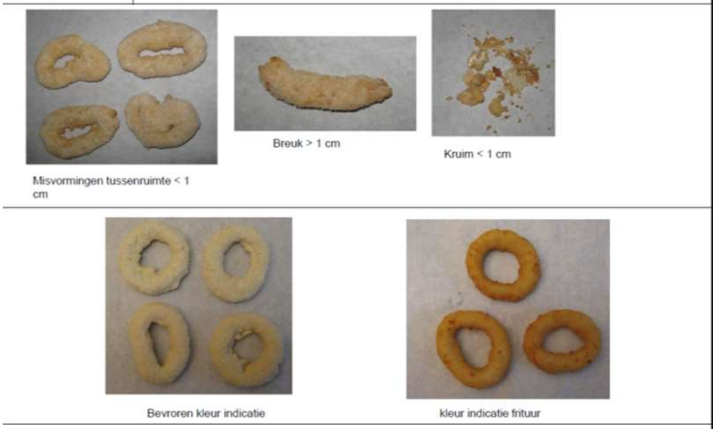
-18°C (***):	See best before date on the packaging.
-12°C (**):	3 weeks after date of purchase.
-6°C (*):	1 week after date of purchase.
Refrigerator: 7°C:	24 hours.
BBE:	24 months after production.

FINISHED PRODUCT

Check List	Minimum	Standard	Maximum	Reject
1 Texture & Flavour of Coating		crispy breaded coating		Not crispy
2 Texture & Flavour of Filling		fried fresh onion		Off flavour, Off odour
3 Adhesion between filling & coating	good, no wet batter left, no big bubble between filling and coating			
4 Diameter (cm):	5,5	6	6,5	
5 Weight 10 rings extruded (g):	105	113	120	
6 Weight 10 rings pre-fried (g):	145	160	175	
7 Number of rings / kg	58	65	68	
8 Misshapes:		0	4	
9 Stick 2 pieces (pieces/kg):		0	2	
10 Stick 3 pieces (pieces/kg):		0	1	
11 Crumbs (> 1cm) (g/kg):		0	10	
12 Break (>1cm) pieces/kg		0	4	
13 Bald spots (> 1cm ²) pieces/kg:		0	2	
Reheating by Deep Frying 180°C 3 minutes				

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14 Frying Test (pieces / 10 rings)		0	2
15 External color reheated by deep frying (USDA color chart)	1	2	3
16 Colour after oven preparation 220°C 16 mins. (2x8) (USDA color chart)	000		1



STANDARD PRODUCT COMPLIES WITH

- Warenwetbesluit Bereiding en behandeling van levensmiddelen
- Warenwetregeling Diepgevroren levensmiddelen
- Regulation (EC) No 178/2002 General Food Law
- Warenwet hoeveelheden voorverpakkingen
- Commision Regulation (EC) No 2073/2005 on microbiological criteria for foodstuffs
- Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food
- Regulation (EU) No 1169/2011 on the provision of food information to consumers
- Regulation (EC) No 1935/2004 on materials and articles intended to come into contact with foodstuffs.
- Regulation (EC) No 852/2004 on the hygiene of foodstuffs
- Commission Regulation (EC) No 1881/2006 setting maximum levels for certain contaminants in foodstuffs

Remark: This product is produced and labelled in accordance with standard EU regulations. The customer has to inform Le Duc Fine Food B.V. if different regulations apply.