

FREEZE-DRIED MEAL

BARLEY-LENTILS RISOTTO

PEARL BARLEY RISOTTO WITH VEGETABLES AND AVOCADO MOUSSE



- organic vean
- vegetarian gluten-free lactose-free meat-free

Product code: KE-D10S-AA02

Version: I

Approved: 08.05.2024

Country of last processing: Poland

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Approved by: L. Godek-Miąsik

DESCRIPTION	PRODUCTION	PREPARATION
The product obtained from heat-treated pearl barley risotto with vegetables and avocado mousse, frozen, freeze-dried and proportionally packed in unit packs.	Manufactured without the use of genetic techniques, radiation or ultraviolet radiation.	1. Tear off at the notch above the zipper. 2. Remove the oxygen absorber. 3. Add 372 ml of hot, boiled water - use fill line No. 4 (see inside). 4. Stir thoroughly. 5. Close and wait 9 minutes. 6. Tear off at the notch below the zipper, stir again and <i>enjoy</i> .

ORGANOLEPTIC CHARACTERISTICS			
ORGANOLEPTIC FEATURES	BEFORE REHYDRATION	AFTER REHYDRATION	
Colour:	Yellow-orange. Beige pearl barley. Visible green pumpkin seeds and green lentil seeds (Natural product, does not contain preservatives. Color may change during shelf life)	Orange to light red color, green pumpkin seeds and green lentil seeds.	
Taste and odour:	Characteristic of the ingredients used, noticeable bell pepper. The smell and taste of fermentation and other foreign taste and smell are unacceptable.	Creamy, perceptible paprika flavor of lemon juice. The smell and taste of fermentation and other foreign taste and smell are unacceptable.	
Consistence:	Bulky, brittle, not clumping when pressed, non-permanent agglomeration is allowed. Visible pieces of mushrooms which crumble when pressed.	Dense, visible pieces of vegetables which are soft.	
Photo:			

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	PHYSICAL AND CHEMICAL CRITERIA	Tolerance
Ingredients of the ready-touse product (%):	red bell pepper pearl barley green lentils leek, avocado pumpkin seeds parsley olive oil lemon juice salt spices	41 20 14 4
Moisture (%):		max. 5
Foreign bodies (contaminants vegetable origin, mineral impurities)	Possible in the amount of 1 per 4,000 packages.	
Foreign body (metal)	Absent, as long as they can be removed by a metal detector with the following sensitivity of 1 mm for ferrous metals, 1.5 mm for non-ferrous metals and stainless steel	

NUTRITIONAL VALUES in g of freeze-dried product	100 g	128 g
Energy value (kJ/kcal):	1724/411	2207/526
Fat (g): of which saturated fatty acids (g):	12 2,3	16 3,0
Carbohydrates (g): Of which sugars (g):	52 7,0	67 8,9
Fiber (g):	14	17
Protein (g):	15	20
Salt (g):	1,5	1,9

MICROBIOLOGICAL CRITERIA	Critical limits in 1 g	Methods
Total aerobic mesophiles	50 000	PN-EN ISO 4833-1:2013
Coliforms	10	PN-ISO 4832:2007
Escherichia coli	<10	PN-ISO 16649-2:2004
Yeasts	500	PN-ISO 21527-2:2009
Moulds	500	PN-ISO 21527-2:2009

PRODUCT SPECIFICATION



PRODUCT QUALITY CONTROL		
Production proces:	Product prepared from lactose-free raw materials. Manufactured in accordance with the principles of Good Manufacturing Practice (GMP). Hazards established on the basis of the HACCP system are under constant control.	
Consumer destination:	The product contains gluten unsuitable for consumption by people allergic to these allergen or to any of the ingredients.	
Contaminants:	Accepted levels of heavy metals and mycotoxins according to EU Regulation No 2023/915 of 25.04.2023 including subsequent amendments.	
Non-GMO declaration:	Product is free from genetic modification and does not require labelling acc. to Regulation 1829/2003 and 1830/2003.	
Allergens:	Product contains gluten In our plant are processed products containing these allergens: gluten , mustard , soy , almonds , eggs , milk , celery .	
Food additives:	The product does not contain additives.	

PACKAGE		STORAGE	
Packaging type:	Doypack with ZIP closure 195x200+2x40	Shelf life:	The storage shelf life is up to 60 months from the date of production.
Labeling:	Adhesive labels, data in accordance with Regulation 1169/2011		
Method of closing:	Seal		Store in a sealed package.
Other comments:	Oxygen absorber is included in the package.	Storage conditions:	
Serving size:	128g (after rehydration 500g)		