

Rapunzel Naturkost Rapunzelstraße 1 D-87764 Legau	PRODUCT SPECIFICATION Rapunzel Item-No: 160283 Product: Organic Bionella HiH 6x400g EU/nEU	Page: 1 / 2 Version: 0006 dated: 25.02.2022
agricultural origin: EU/nEU customs origin: DE		

Part 1 - Special product-specific requirements

1a. Sensorial requirements

Darkbrown, soft-creamy nougatspread with a pleasant Vanilla flavour profile and a decent nutty smell and taste. Without any foreign taste or smell. If stored inappropriately and at higher temperatures Oil may separate on the surface. In that case the product is ought to be stirred up. The consistency depends on the temperature of the product. The best storage and consumption temperature is between 18 and 23 °C.

1b. Quality

Size/grain size: < 40 µm

1c. Chemical requests

Moisture: < 2,00 %

Heavy metals: individual ingredients complies with regulation (EU) 1881/2006 (in the current version)

Polycycl. arom. hydrocarbons: Benzo(a)pyrene: < 1 ppb
 Sum of Benzo(a)pyrene, Benz(a)anthracene, Benzo(b)fluoranthene and Chrysene: < 5 ppb

Pesticides residues: Pesticides residues < 0.01 mg / kg
 taking into account the analytical variation limit and processing factors, as long as other food law regulations do not provide stricter regulations.
 In case of detection of non-authorized substances - according to art. 28 of regulation (EU) 2018/848 - written evidence based on a thorough research on the cause is available, in order to confirm conformity with regulation (EU) 2018/848 along the process chain.

1d. Microbiological demands

Total count of aerob germs: < 5 * 10⁴ CFU/g

Enterobacteriaceae: < 100 CFU/g

Escherichia Coli: < 10 CFU/g

Yeasts: < 10³ CFU/g

Moulds: < 5 * 10³ CFU/g

Salmonellas: not detectable in 25g

1e. Production- / Manufacturing information

The freshly roasted and milled hazelnuts will be mixed together with the other ingredients and vacuum packaged.

Heating > 40°C: yes

Ingredients (in descending order):

cane sugar*, palm oil*, sunflower oil*, HAZELNUTS*(14,00%), low fat cocoa powder*, sweet LUPIN flour*, Bourbon vanilla*,

* = organic cultivation, ** = biodynamic cultivation

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1f. Declaration of the product

NUTRITIONAL FEATURES:

per:	100g
Energy value kJ/kcal:	2485/598
Fat:	43,50 g
Of which saturated fatty acids:	11,20 g
Carbohydrates:	42,00 g
Of which sugars:	39,80 g
Fibres:	5,30 g
Protein:	6,90 g
salt:	< 0,010 g
Declaration:	day, month, year
Best before:	18 months
Shelf life (for Rapunzel):	18 months
Shelf life (retail):	8 months
Shelf life (wholesaler):	12 months

1g. Product labelling and storage (where applicable)

Packing unit:	6,00 x 400,00 G
Gross weight of packing unit:	3,829KG
Packing measurement:	26,300 x 17,700 x 9,900 CM
Number of plies per pallet:	9
Packing units per palette:	153,000
Special features:	Don't storage too cool otherwise the product will remove from bin and bright spots will appear.
Storage conditions:	Temperature of storage: < = 30 °C

1h. Supplier has to provide the following analyses to Rapunzel

1i. Parameters which are checked at entry of goods at Rapunzel

Sensory, regularly:	After Production the product is evaluated by trained panelists concerning sensorial properties.
Control of raw material:	An analysis of the risk potential concerning the raw material has been done. The ingredients will be analysed for pesticides as well as for further potential pollutants.

WE ARE CONFIRMING THE COMPLIANCE OF:

- **Product-Specification Part 1 specific demands**
Version: 0006 from: 25.02.2022
- **Enclosure Allergen Info**
Version: 0001 from: 26.08.2016
- **The specification was automatically created on the 11.11.2022 and is therefore valid without signature until revocation.**

COMPANY (Date Signature Stamp)

Rapunzel Naturkost Rapunzelstraße 1 D-87764 Legau	PRODUCT SPECIFICATION Allergen-Information Rapunzel Item-No: 160283 Product: Organic Bionella HiH 6x400g EU/nEU	Page: 1 / 1 Version: 0001 dated: 26.08.2016
agricultural origin: EU/nEU customs origin: DE		

Enclosure Allergen Info VO (EU) Nr.1169/2011 Not measurable very small contaminations caused by wind / air circulation should not be named.	<input checked="" type="checkbox"/>	Allergen present as an Ingredient Allergene Ingredients with allergen potential has to be named in details	Might contain traces of Allergen? <input checked="" type="checkbox"/>	
01 Gluten containing cereals (d. h. wheat, rye, barley, oats, spelt, kamut or crossbreedings) as well as their manufactured products.	-		-	
02 Shellfish and crustaceans and their manufactured products	-		-	
03 Eggs and their manufactured products	-		-	
04 Fish and their manufactured products	-		-	
05 Peanut and their manufactured products	-		X	
06 Soy and their manufactured products	-		-	
07 Milk and their manufactured products (including lactose)	-		X	
08 Nuts, f. e. almonds (<i>Amygdalus communis</i> L.), hazelnut (<i>Corylus avellana</i>), Walnut, (<i>Juglans regia</i>), Cashew nut (<i>Anacardium occidentale</i>), pecan nut, (<i>Carya illinoensis</i> (Wangenh.) K. Koch), brazil nut (<i>Bertholletia excelsa</i>), pistachios (<i>Pistacia vera</i>), macadamia nut and Queensland nut (<i>Macadamia ternifolia</i>) and their manufactured products.	X	Hazelnut kernels	X	
09 Celery and its manufactured products	-		-	
10 Mustard and its manufactured products	-		-	
11 Sesame and manufactured products	-		X	
12 Sulphur dioxide and sulphite at a concentration of more than 10mg/kg or 10mg/l indicated as SO ₂	-		-	
13 Others	-		-	
14 Lupine and its manufactured products	X	Lupines	-	
15 Molluscs and their manufactured products	-		-	
Allergen (According ALBA declaration)	[X]	mark by	Please list ingredients	[X]
01 Cows milk protein	-			X
02 Lactose	-			X
03 Chicken egg	-			-
04 Soy protein	-			-
05 Soy oil	-			-
06 Gluten	-			-
07 Wheat	-			-
08 Rye	-			-
09 Beef	-			-
10 Pork	-			-
11 Chicken	-			-
12 Fish	-			-
13 Shellfish and crustaceans	-			-
14 Maize / corn	-			-
15 Cocoa	X	Cocoa Powder		-
17 Legumes / pulses	-			-
18 Nuts (excluding coconut)	X	Hazelnut kernels		X
19 Nut oil	X	Hazelnut kernels		X
20 Peanut	-			X
21 Peanut oil	-			X
22 Sesame	-			X
23 Sesame oil	-			X
24 Glutamate (E620 bis E625)	-			-
25 Sulphite (E220 bis E228)	-			-
31 Coriander	-			-
32 Celery	-			-
34 Carrot	-			-
35 Lupine	X	Lupines		-
36 Mustard	-			-
Others Information for Vegans	This product is vegan:[X] yes [] no			

This information has been carefully checked and approved. In case of changes of the allergen potential RAPUNZEL will be informed. At all the used ingredients comparable allergen data has been asked from the suppliers or processors. Their given information has been added to this list as well. Please consider, that costs which has been caused because of wrong information has to be charged to the responsible company. In case if allergen information (free of...) has been labeled at the product, all companies which are in charge of the production line has to be informed, to assure, that even traces of allergen can be excluded.