

Product specification

I. Product identification	
Product name	UHT Whipping vegetable product 26% fat, Cremio
Description	Product produced from vegetable fat and water emulsion, containing sugar, milk protein, emulsifiers (soya lecithin), stabilizers (sorbitol syrup), colouring agent, flavourings
Classification	Vegetable products(UHT sterilized) for whipping
Nett quantity (volume)	10 L
Storage and transport conditions	At temperature between 4°C - 20°C. After opening store in a fridge and use within 3-4 days.
Shelf life (days)	365 days
Remaining shelf life	75%

II. Ingredients	
Ingredients	Country of origin
Water	Bulgaria
Fully hydrogenated vegetable fat (palm)	Member states of the EU
Sugar	Member states of the EU
Milk protein	Member states of the EU
Emulsifiers: E472e, E472b	Member states of the EU
Soya lecithin E322	Member states of the EU
Stabilizers: E463, E420(ii)	Member states of the EU
Acidity regulators: E339, E340	Member states of the EU
salt	Member states of the EU
Milk flavouring	Member states of the EU
Colouring agent E160a	Member states of the EU

III. List of allergens		
Substances or products causing allergies or intolerances	Present in product	Presence as a result of cross contamination
Cereals containing gluten, namely: wheat, rye, barley, oats, spelt, kamut or their hybridised strains, and products thereof	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> N/A
Crustaceans and products thereof	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> N/A
Eggs and products thereof	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> N/A
Fish and products thereof	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> N/A
Peanuts and products thereof	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> N/A
Soybeans and products thereof	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> N/A
Milk and products thereof (including lactose)	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> N/A
Nuts, namely: almonds (<i>Amygdalus communis</i> L.), hazelnuts (<i>Corylus avellana</i>), walnuts (<i>Juglans regia</i>), cashews (<i>Anacardium occidentale</i>), pecan nuts (<i>Carya illinoensis</i> (Wangenh.) K. Koch), Brazil nuts (<i>Bertholletia excelsa</i>), pistachio nuts (<i>Pistacia vera</i>), macadamia or Queensland nuts (<i>Macadamia ternifolia</i>), and products thereof	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> N/A

Celery and products thereof	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> N/A
Mustard and products thereof	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> N/A
Sesame seeds and products thereof	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> N/A
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> N/A
Lupin and products thereof	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> N/A
Molluscs and products thereof	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> N/A

According to Regulation (EO) 1169/2011r.

IV. GMO and ingredients originating from GMO

The producer guarantees that the product contains no ingredients that are subjected to obliged labeling by regulation (EC) 1830/2003	YES/NO?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If the answer is "NO" specify the ingredients obtained from or containing GMO		

According to Regulation (EO) №1829/2003 and Regulation (EO) 1830/2003

V. Chemical and physical characteristics

parameter	units	target value	method of analysis
fat content	[%]	26±1	ISO 2446
dry matter	[%]	39-40.5	BDS 1109-89
pH	-	6.2-6.8	-
Trans fat acids	[%]	< 0.2	BDS EN ISO 12966-4:2015
Heavy metals			
cooper	[mg/kg]	< 0.4	BDS 10690
lead	[mg/kg]	< 0.02	BDS 10690
nickel	[mg/kg]	< 0.1	BDS 10690
aluminum	[mg/kg]	< 1.0	BDS 10690
arsenic	[mg/kg]	< 0.05	BDS 10690
chrome	[mg/kg]	< 0.1	BDS 10690
zinc	[mg/kg]	< 5.0	BDS 10690
Pesticides			
DDT total	[mg/kg]	< 0.04	Ordinance 31, Part III
Lindan	[mg/kg]	< 0.001	Ordinance 31, Part III
Aldrin	[mg/kg]	< 0.006	Ordinance 31, Part III
Heptachlor	[mg/kg]	< 0.004	Ordinance 31, Part III
α - HCH	[mg/kg]	< 0.004	Ordinance 31, Part III
β - HCH	[mg/kg]	< 0.003	Ordinance 31, Part III

VI. Microbiological characteristics			
parameter	units	target value	method of analysis
Total bacterial count per gram	presence/absence in 1g	n=5,c=0 m=M= absence in 1g	BDS 1035
Anaerobic microorganisms per gram	presence/absence in 1g	n=5,c=0 m=M= absence in 1g	BDS 1035
Yeasts and molds CFU/1.0g	presence/absence in 1g	n=5,c=0 m=M= absence in 1g	BDS ISO 6611:2006

VII. Sensory characteristics		
parameter	description	method of analysis
appearance	Homogeneous thick liquid, white color with yellow touch	BDS 15612:1983
smell	Specific, free of foreign smell	BDS 15612:1983
taste	Milky, sweet, specific for the product	BDS 15612:1983
texture	Soft, semi liquid without stratification, no foreign particles are allowed.	BDS 15612:1983

VIII. Nutritional value per 100g			
parameter	units	value	% of RI(adults)
Energy value	[kJ]	1254	15.0
	[kcal]	303	15.0
fat	[g/100g]	26	37.1
of which SFA	[g/100g]	23.7	118.5
carbohydrates	[g/100g]	16.5	6.3
of which sugars	[g/100g]	10.8	12
proteins	[g/100g]	0.7	1.4
salt	[g/100g]	0.3	5.0

IX. Instructions for use	
For best results cool down the product before use. Whipp at temperatures between 8°C and 12°C.	

X. The product applies to:	
Vegetarian diet	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Vegan diet	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
People sensitive towards milk and milk products incl. lactose.	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
People sensitive towards soybeans and products thereof.	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
People suffering from diabetes.	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (with added sugar)

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XI. Обозначаване на срока на годност и маркировка			
Introduction of minimum durability	Best before:		
Indication of minimum durability by:	<input type="checkbox"/> day <input type="checkbox"/> month <input type="checkbox"/> year		
Batch code	L L	YY 15	DDD 001
	year of production		day of production

XII. Packaging			
type	material	volume	contact with product
primary	Bag from metalized polyethylene	10Litres	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
secondary	Cardboard box	1bag x 10Litres	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
tertiary (transport)	Wooden pallet	96pcs.	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no

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