



Issue IV Revision VII

PRODUCT DATA SHEET

BIOLAC S- based on whey powder, vegetable fat and proteins

Product description:

Biolac 10-Whey, vegetable fat and protein based product

Whey powder, vegetable fat and protein concentrate and whey lactose, whole-to-moderate toasted soft soy flour-NON GMO, sour cream flavor. All operations are based on mixing aforementioned raw materials.

Shelf life: GMO status: 9 months GMO free Granulation **Apperance** Smell Taste Color Fine, min 90% homogenized Characteristic Sweetish Pale yellow <0.16mm

Chemical characteristics

powder

Parameter	Limit	Typical values		
	values			
Moisture	max 4%	2%		
Protein	min 9%	10%		
Fat	min 10%	11%		
Lactose	min 60%	63%		
Ash	max 7%	6%		

Nutritional values

Parameter	Typical values		
Fat	10,9 g/100g		
*of which saturated	5,4 g/100g		
Carbohydrates	70,4 g/100g		
*of which sugar	0,6 g/100g		
Protein	9,9g/100g		
Salt	2,5 g/100g		
Energy value	1769KJ/4821kcal		

Microbiological characteristics:						
Parameter	Unit	Reference values	Testing method			
Enterobacteriaceae	cfu/g	n=5 c=2 m=10 M=10 ²	ISO 21528			
Salmonella spp	25g	n= 5 absence	ISO 6579			
Coagulase positive						
staphylococci	cfu/g	n= 5 absence	ISO 6888			

n-number of sampled units constituting the sample c-number of samples that can be between m and M $\,$

M-maximum value- not to be exceeded by any of the sampled units

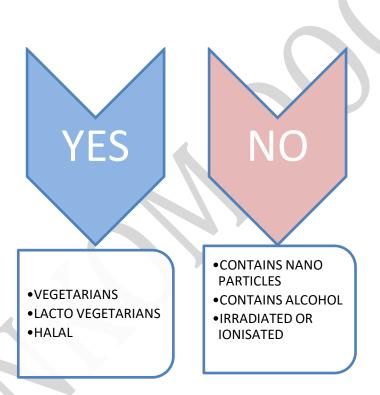
m-limit value-the result is satisfactory





PRODUCT APPLICATION:

CONFECTIONERY INDUSTRY



Storage conditions:

On a dry, cool and winded place, protected from outside impacts.

Recommended: Temperature max 25°C

Relative humidity max 75%

Packaging:

White natron paper bags: 20kg





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ALLERGEN	Present in product as ingredient		May contain traces due to the cross-contamination	
Cereals containing gluten and products thereof	ing.c	NO	Containi	NO
Crustaceans and products thereof		NO		NO
Eggs and products thereof		NO		NO
Fish and products thereof		NO		NO
Peanuts and products thereof		NO		NO
Soybeans and products thereof	YES		YES	
Milk and products thereof, including lactose	YES		YES	
Nuts and products thereof		NO		NO
Celery and products thereof		NO		NO
Mustard and products thereof		NO		NO
Sesame and product thereof		NO		NO
SO2 and sulphites in concentrations higher				
than 10mg/kg or 10mg/l expressed in SO2				
in the final product		NO		NO
Lupine and products thereof		NO		NO
Mollusk and products thereof		NO		NO

BSE/TSE statement: Product doesn't contain ingredients of animal origin.

Legal notice:

The information given in this document is completely accurate to the best of our knowledge. Producer doesn't assume any liability in connection with inadequate usage of product or production, storage and distribution of the final product. The information provided herein are only for informational purpose. The content of this document is subject to change without further notice.

Contact us for the latest version of the document

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