

PRODUCT SPECIFICATION POTATO PROTEIN FEED

The edition number 5 from the September 7, 2022 replacing edition number 4 from the October 5, 2020.

1. PRODUCT SPECIFICATION

Potato protein is a feed material obtained from potato cell sap through the processes of thermal and acid coagulation, dehydration and drying.

The product comes in the form of a loose beige powder with a smell characteristic of dried potato protein.

Veterinary Number	PL 3218033p	
Number in the list of feed materials	4.8.10	
Feed Support Products Number	4.003	

2. COMPOSITION OF THE RAW MATERIAL

- industrial potatoes, potato starch

3. QUALITY REQUIREMENTS

3.1. Physico-chemical parameters

Features	Quality parameters		
Smell	characteristic of dried potato protein,		
	free of extraneous odours		
Colour	beige		
Form	loose powder		
Moisture content [%]	no more than 12.0		
Ash content in dry mass [%]	no more than 4.5		
Total protein content in dry mass [%]	not less than 80		
Contents of impurities and foreign bodies harmful to animals	impermissible		
Metal content in mg/kg: arsenic (As)	less than 2.0		
lead (Pb)	less than 10.0		
cadmium (Cd)	less than 1.0		
Mercury (Hg)	less than 0.1		
fluorine (F)	less than 150		

3.2. Microbiological parameters

Features	Quality parameters		
Total number of yeasts and moulds in 1 g	no more than 100 jtk		
Salmonella in 25 g	absent		

DATE OF ISSUE: 2022.09.07	VALID FROM: 2022.09.07	PAGE NUMBER / PAGES: 1 / 2

Przedsiębiorstwo Przemysłu Ziemniaczanego



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4. NUTRITIONAL VALUE PER 100g OF THE PRODUCT

- Nutritional value 369 kcal / 1545 kJ
- Carbohydrate content 10.95 g
- Protein content -80-84 g

5. STATEMENT ON ALLERGENS AND GMO

Potato protein does not contain any allergenic ingredients.

Potato protein is not genetically modified and was not produced from genetically modified materials.

6. INTENDED FOR CONSUMPTION

Potato protein feed is a very valuable, high-quality composition of compound feed for all kinds of farm animals.

7. PACKAGING

Potato protein is packed in multi-layer paper valve bags of 20 kg net and polypropylene big-bags of 900 kg net. The packaging is certified by PZH (National Institute of Hygiene).

The packaging label contains the following data:

- the manufacturer's name and address,
- product name,
- type of product: feed material,
- net weight in kg,
- production date,
- change number,
- date of minimum durability,
- batch number.

8. DURATION AND CONDITIONS OF STORAGE

Potato protein should be stored in dry, clean and airy rooms without extraneous odours, with recommended relative air humidity up to 75% and temperature up to 20°C.

The minimum durability period is 24 months from the date of production.

9. TRANSPORT CONDITIONS

The means of transport must be maintained in a good technical condition to avoid contamination and preserve the health quality of the product, and in particular, to prevent it from getting wet.

10. DELIVERY DOCUMENT

Quality certificate

All information and data contained in the above product description are based on our long-standing experience and scientific knowledge. However, they may only be used for informational purposes. In case of doubt, we will provide you with more

detailed information and	Name and surname	Position	Date	Signature
Prepared by:	Monika Mikulska-Przepiórka	Quality Control Manager	07.09.2022	Mikulsha- Prepiorhe
Verified by:	Marzena Lis	Sales Manager	07.09.2022	(agus)
Approved by:	Jadwiga Olas	Deputy Production Director	07.09.2022	100