



PRZEDSIĘBIORSTWO PRZEMYSŁU ZIEMNIACZANEGO
BRONISŁAW S.A.

**SPECIFICATION POTATO FLAKES
STANDARD**

PRODUCT	POTATO FLAKES STANDARD
COUNTRY OF ORIGIN	Poland
PRODUCT DESCRIPTION	Potato flakes are commonly used in the food industry as a supplement to bread and pastry products. Flakes improve water retention and help maintain the freshness of the finished product. Potatoes flakes are often found in instant products such as potato dough based products like dumplings.
COMPONENTS	dehydrated potatoes min. 99% emulsifier E471 stabilizer E331 preservative substance E-222 antioxidant E320
ORGANOLEPTIC REQUIREMENTS	
Colour:	white to yellow
Appearance and consistency:	loose flakes without clumps
Odour:	typical, free of foreign aromas
Taste:	typical, taste of cooked potatoes
NUTRITIONAL VALUE OF 100 g	
Energy value:	1481 kJ / 349 kcal
Fat:	0,4 g
- of which saturates:	0,3 g
Carbohydrates:	75,6 g

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Kapitał zakładowy 800 000 PLN
Nr KRS 0000099072

Sąd Rejonowy w Bydgoszczy
XIII Wydział Gospodarczy
Krajowego Rejestru Sądowego

- of which sugars:	1,7 g
Fibres:	4,8 g
Protein:	8,4 g
Salt:	0,095 g
PHYSICAL AND CHEMICAL PARAMETERS	
Humidity:	Max 10%
Additives SO₂:	Max 125 mg/kg
Water absorption:	Min 6 cm ³ /g
Bulk density:	230-330 g/dm ³
Impurity content:	Max 0,2%
Organoleptic assessment dishes	sufficient to very good
HEAVY METALS	
Lead:	Max 0,3 mg/kg
Cadmium:	Max 0,3 mg/kg
MICROBIOLOGICAL PARAMETERS	
Total aerobic bacteria count in 1 g, not more than:	Max 100 000
Yeast in 1 g, not more than:	Max 500
Molds in 1 g, not more than:	Max 500
Bacillus cereus in 1 g, not more than	Max 100
Titre Coliform bacteria	0,01
Staphylococcus aureus	Absent in 1 g
Salmonella count per 25 g	Absent in 25 g
NON-GMO DECLARATION	Products and raw materials used for production of potatoes flakes do not contain or consist of genetically modified

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	organisms
ALLERGENS	The product contains sulfites
IONIZATION	The product has not been treated with ionizing radiations
LABELLING	Each unit packaging of the product contains the following data: <ul style="list-style-type: none"> • product name • details of the manufacturer • ingredients • nutritional value per 100 g of the product • minimum shelf life • net weight • storage conditions • the production date is the lot number - on the bottom of the bag
PACKAGING	25-kg multi-wall paper bags
STORAGE CONDITIONS	Dry rooms without any other aroma Relative humidity of the air about 75%; up to 85%, temperature up to 20° C
EXPIRY DATE	12 months from production date
TRANSPORT	Means of transport dry and clean, no odors.

Product according to polish and EU food legislation.

Date: 07.01.2019 r.

Prepared by:

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