

SPECIFICATION FOR POTATO FLAKES

Product:	Milled Potato Flakes(2-3mm or Powder)
Material no.	530
Product for:	
Date of creation	01-01-2017
Created by:	Sun Hongxia

Definition:

Peeled, washed, sliced, cooked and mixed with additives dried potato flakes which has been roller dried and are suitable for use in food products. Prepared from selected potatoes under sanitary conditions, food grade and GMO free.

Chemical:

Organoleptic	
- Taste	- Mashed Potato
- Odor	- Potato
- Color	- Light yellow to white
- Consistency	- Light sticky

Analysis	Min	Max	UOM	Remarks
Moisture	6	8	%	
Bulk Density	500	680	g/l	
Reducing sugar	0	3	%	
Sieve>0,86 mm#20	0	2	%	
Sieve>0.425 mm#40	15	40	%	
Sieve<0,15 mm#100		15	%	
Sulphite		30	ppm	

Microbiological:

Analysis	Max.	UOM	Remarks
Aerobic Plate count	10000	Cfu/g	
Coliforms	70	Mpn/100g	
Moulds	100	Cfu/g	
Yeast	100	Cfu/g	
E-Coli	0	Cfu/g	
Salmonella	0	Cfu/25g	

Ingredient declaration:

Potato(99.39%),emulsifier(E471),stabilizer(E450),acidity regulator(Citric acid), antioxidant sodiummetabisulphite(E223)

Storage condition:	Store under cool and dry conditions.
Packaging	25 kg bags,paper bags

Yancheng Hengding Native Products Co.,Ltd.

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Calculated Nutrition Values
Major NUTRIENTS

		Unity
Energy	333	Kcal/100g
Energy	1393	KJ/100g
Protein	8,4	%
Fat	0.4	%
-Fatty acids(Saturated)	0,3	%
-Total Trans Fatty Acids	<0,1	%
Carbohydrates	73.3	%
Sugars	1.3	%
Total Dietary Fiber	6,8	%
Ash	2,8	%

Minerals

		Unity
Sodium	40	mg/100g

Major Allergens

Milk Protein	Absent
Lactose	Absent
Chicken egg	Absent
Soya Protein	Absent
Soya Oil	Absent
Gluten	Absent
Fish	Absent
Shellfish	Absent
Nuts	Absent
NUT Oil	Absent
Groundnuts/Peanuts	Absent
Peanut Oil	Absent
Sesame	Absent
Sesame Oil	Absent
Sulphite	Absent
Mustard	Absent
Celery	Absent

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SPECIFICATION FOR POTATO FLAKES

Product:	Un-milled Potato Flakes(3-5mm)
Material no.	110
Product for:	
Date of creation	01-01-2017
Created by:	Sun Hongxia

Definition:

Peeled, washed, sliced, cooked and mixed with additives dried potato flakes which has been roller dried and are suitable for use in food products. Prepared from selected potatoes under sanitary conditions, food grade and GMO free.

Chemical:

Organoleptic	
- Taste	- Fresh mashed Potato
- Odor	- Fresh potato
- Color	- Light yellow to white
- Consistency	- Typical mashed potato

Analysis	Min	Max	UOM	Remarks
Moisture	0	8	%	
Reducing sugar	0	3	%	
Sieve>2 mm#10	30	55	%	
Sieve<1 mm#18		30	%	
Bulk density	200	300	g/l	

Microbiological:

Analysis	Max.	UOM	Remarks
Aerobic Plate count	10000	Cfu/g	
Coliforms	70	Mpn/100g	
Moulds	100	Cfu/g	
Yeast	100	Cfu/g	
E-Coli	Negative		
Salmonella	Negative		

Ingredient declaration:

Potato (99.4%), emulsifier(E471),stabilizer(E450),acidity regulator(Citric acid)

Storage condition:	Store under cool and dry conditions.
Packaging	12,5 kg bags,400-600 kg Big bags

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Calculated Nutrition Values
Major NUTRIENTS

		Unity
Energy	336	Kcal/100g
Energy	1408	Kj/100g
Protein	8,5	%
Fat	1.0	%
-Fatty acids(Saturated)	0,8	%
-Fatty acids(Mono unsaturated)	<0,1	%
-Fatty acids(Poly unsaturated)	0,2	%
-Total Trans Fatty Acids	<0,1	%
Carbohydrates	73.3	%
Sugars	2.0	%
-Sucrose	0,9	%
-Lactose	<0,1	%
-Glucose	0,6	%
-Fructose	0,5	%
-Maltose	<0,1	%
Total Dietary Fiber	6,8	%
Moisture	8,5	%
Ash	2,8	%

Minerals

		Unity
Sodium	40	mg/100g

Major Allergens

Milk Protein	Absent
Lactose	Absent
Chicken egg	Absent
Soya Protein	Absent
Soya Oil	Absent
Gluten	Absent
Fish	Absent
Shellfish	Absent
Nuts	Absent
NUT Oil	Absent
Groundnuts/Peanuts	Absent
Peanut Oil	Absent
Sesame	Absent
Sesame Oil	Absent
Sulphite	Absent
Mustard	Absent
Celery	Absent

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