



MSP Potato Starch

DESCRIPTION

MSP potato starch is a food-grade unmodified potato suitable for a variety of applications. Potato starch is a white free-flowing starch with high cooked viscosity, a long texture and clear paste. The product is free from odor and flavor.

APPLICATIONS

- Sauces, Soups & Gravies
- Noodles
- Extruded Snack Foods
- Tofu

SPECIFICATIONS

	<u>Acceptable Range</u>	<u>Method</u>	<u>Reference</u>
Analytical			
Moisture	16-20%	<i>Doc. 050-Pg 3</i>	<i>AOAC Method 950.46B</i>
pH	6.0-8.0	<i>Doc. 050-Pg 3</i>	<i>CRA B-44-1</i>
Ash	< 0.5%	<i>Doc 050-Pg 9</i>	<i>AOAC Method 942.05</i>
Particle Size	< 1.0% on a US100	<i>Doc. 050-Pg 4</i>	
Microbiological			
APC	< 10,000 cfu/g	<i>Doc 050-Pg 5</i>	<i>AOAC Method 990.12</i>
Yeast	< 250 cfu/g	<i>Doc. 050-Pg 7</i>	<i>AOAC Method 997.02</i>
Mold	< 250 cfu/g	<i>Doc 050-Pg 6</i>	<i>AOAC Method 997.02</i>

KOSHER CERTIFICATION



PACKAGING

		<u>Quantity per Pallet</u>
25 KG	3-ply Kraft polyethylene lined bags	1,000 KGS
1000KG*	Lined Super Sack	1,000 KGS*
50 LB	3-ply Kraft polyethylene lined bags	2,500 LBS

*Quantity per bag can be adjusted upon contracted customer request

Manitoba Starch Products

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NUTRITIONAL SPECIFICATIONS

	<u>Typical Sample</u>
Moisture	16.4%
Calories	3.33 kcal/g
Total Carbohydrates	82.2%
Fat	0.3%
Protein	0.4%
Calcium	< 1 mg/100g
Iron	0.3mg/100g
Phosphorous	61 mg/100g
Potassium	2 mg/100g
Sodium	44 mg/100g

SHELF LIFE

Three (3) years from date of manufacture.

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