



Premium Organic Inulin Powder

MICROBIOLOGICAL CHARACTERISTICS AND PHYSICAL-CHEMICAL DATA

Appearance:	White powder.
Odor:	Neutral
Moisture:	Max. 4.0 %
Ash:	Max. 1.0 %
pH (solution 1%):	4.0 - 6.0
Fructose:	6.5 ± 3.5 %
Glucose:	Max. 3.5 %
Saccharose:	Max. 2.0 %
Inulin:	90.0 ± 2.0 %
Manitol:	Max. 0.5 %
Total Carbohydrates:	Min. 98.0 %
Other Carbohydrates:	Max. 3.0 %
Total Count:	Max. 1000 CFU/g
Coliforms:	<1 CFU/g
Yeast and mold:	Max. 10 CFU/g
Salmonella:	Negative/25 g

HEALTH RISK

Routes:	Inhalation - N/A Cutaneous - N/A Ingestion - No hazardous
Cancerigenous characteristics:	None
Exposure Health Damage	None
Symptoms:	
Exposure General Medical	None
Conditions:	
Applicable First Aid Procedures:	N/A

PERSONAL PROTECTION

	Respiratory protection:	Not necessary under normal use and handling. If dispersion of dust
		in the air, use mouth covers.
	Ocular protection:	Use protection glasses on spiling
	cases to avoid splashing. If there	
		is ocular contact, wash
		abundantly with clean water.
	Hygiene requirements:	Handle the product under the
		Good Manufacturing Practices
ontoin		and/or specific food regulations.

HAZARDOUS INGREDIENTS

List:

1. The product does not contain any hazardous ingredient or substance.

RISK OF FIRE OR EXPLOSION

Method of fire extinction: Cautions:

Ignition Temperature:

REACTIVITY

Stability: Incompatible Materials: Dangerous decompositions per content: Conditions to avoid:

Chemical dust, CO₂ preferably. Do not expose the product to temperatures higher than 300°F. 300°F

Stable

N/A

Strong Oxidants, flames.

Do not overheat; reduce heat if the product begins to produce smoke.

USE AND HANDLING CAUTIONS

In case of spilling:	Do not step on the product, you may slip. Wash the area with water, once clean, dry the surface.
Disposal handling:	Consult local regulations on disposal handling food products.
Storage and handling:	Handle the product with caution, avoid spilling. Keep the ingredient in dry rooms between 19°C - 25°C (66°F - 77°F) and max. 60% relative humidity. Highly hygroscopic product.
Shelf life:	3 years.

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