



Product Name: SFL 100 RF G3 Fine
Product Code: 14420

Description:

SFL 100 RF G3 Fine is a food-grade, granular, white powder made from potassium salt and rice flour.

Product has a neutral aroma and a salty flavor.

Utilizing a unique patented process, the bitterness commonly associated with potassium salt has been effectively removed.

The product can be blended with salt (sodium chloride) to get the desired sodium reduction in foods.

Chemical Analysis:

Moisture (%) <5
 pH (10% solution) 3.0-5.0

Microbiological Analysis:

Total plate count (cfu/g) <5,000
 Coliform (cfu/g) <10
 E.Coli (cfu/g) <10
 Yeast and Mold (cfu/g) <100
 Salmonella (per 375 g) Negative

Particle Size:

US40 Mesh 0.5% max
 US60 Mesh 30% max
 US80 Mesh 60% max

Nutritional Values:

Nutrient Per 100g		Minerals	
Calories (kcal)	60	Calcium (mg)	0
Calories from Fat (kcal)	5	Iron (mg)	0
Calories from Sat Fat (kcal)	0	Sodium (mg)	<100
Protein (g)	<1	Potassium (mg)	43000
Carbohydrates (g)	11		
Dietary Fiber (g)	0	Vitamins	
Total Sugars (g)	<0.05	Vitamin D (µg)	0
Added Sugars (g)	0	Vitamin A-UI (UI)	0
Fat (g)	0.5	Vitamin C (mg)	0
Saturated Fat (g)	0		
Trans Fatty Acid (g)	0		
Cholesterol (mg)	0		
Water (g)	1		
Ash (g)	82		

Ingredient Statement:

Potassium Salt, Rice Flour
 Please consult your regulatory department for labeling

Regulatory:

All ingredients are GRAS and approved for use in food in the USA and EU.

This product complies with FCC standards.

CAS number: 7447-40-7

***Testing procedures available upon request**

Packaging:

Product is available in 50 lb or 25 kg polyethylene-lined multi-wall Kraft paper bags, palletized and stretch wrapped. All packaging materials used are suitable for food applications according to FDA and EU regulations.

Palletization:

Multiwall Bag-50LB	Net Wt.	50
	Gross Wt.	51
	# per Pallet	50
	Layers	10
	# per Layer	5
	Max Wt. Net	42,500
Multiwall Bag-25kg (Weight in KG)	Net Wt.	25
	Gross Wt.	26
	# per Pallet	50
	Layers	10
	# per Layer	5
	Max Wt. Net	20,000

Storage Recommendations and Expiry:

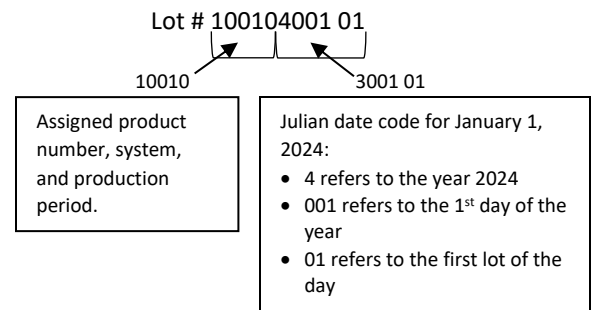
Product will last 3 years when unopened and stored in a cool dry place.

Label Example:



Lot Code Format:

NuTek's standard lot number format is an 11-digit code that groups products together for each batch, production system, and production period. The lot number is printed on an adhesive label affixed to each container or stamped directly onto the container.



For traceability purposes, NuTek can determine the plant location, production line, and the date of manufacturing of the product from the lot number.