



Product Name: SFL 100 RF G3 Standard

Product Code: 14510

Description:

SFL 100 RF G3 Standard is a food-grade, granular, white powder that may contain a small amount of toasted particles, 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:

US20 Mesh 5% max
ThrUS400 Mesh 5% 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 | Vitamins | |
| Dietary Fiber (g) | 0 | Vitamin D (µg) | 0 |
| Total Sugars (g) | <0.05 | Vitamin A - IU (IU) | 0 |
| Added Sugars (g) | 0 | Vitamin C (mg) | 0 |
| Fat (g) | 0.5 | | |
| 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 |
| 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:

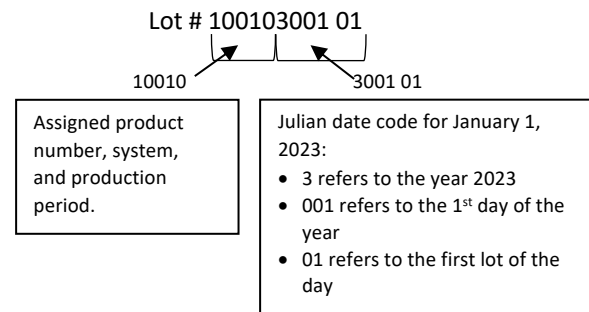
Product will last 3 years when unopened and stored in a cool dry place.

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.