

PRODCODE
BF1000FW

product datasheet



brew.bake.cook

*Sugalose*TM

Sugar Replacement Solution

SUGALOSE1000

**LOW CALORIE GRANULAR
SWEETENER 10X (BF1000FW)**

DataSheet

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Low Calorie Granular Sweetener (BF1000FW)

Ingredients

Ingredients | Raw Material

High Intensity SugarCane Granule (Sucrose SugarCane Based)
Customized SUCRALOSE FCF (E955)

Labeling Method

Labeling Declaration

Sucrose & Sucralose

Technical Specification

Physical- Chemical Properties

Appearance	A White or Almost White Crystalline Granule
Solubility	Very soluble in water. Slightly Soluble in Ethanol (96%). Not Soluble in Anhydrous Ethanol.
Odour	Sweet Odour
Grain Size	0.6 – 0.9 mm

Sensory Characteristics

Product Colour	A White or Almost White Crystalline
Odor	Sweet Neutral
Taste Profile	Sweet with Sweetness Profile Approximate 10X Sucrose

Purity Characteristic

Moisture	1.2 % Max
Solubility in water	1 gm/0.5 ml
Lead	2 PPM max
Arsenic	2 PPM max
Copper	2 PPM max

Nutritional Information

(per 100 gm)

Per Serving
(0.5gm)

Eqv Sweetness of 5gm Sugar

Energy (kcal & kJ)	400 kCal	2 kCal
Fat	0 g	0 g
Carbohydrate	100 g	0.5 g
Protein	0 g	0 g

**Per serving is based on the sweetness comparison to 5gm of sucrose(sugar)*

Microbiological Specification

Aerobic Plate Count	10 CFU/g Max
Coliform Count	10 CFU/g Max
Yeasts & Mold Count	100 CFU/g Max
E.Coli	10 CFU/g Max

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Packaging Specification

Storage condition

Shelf Life

Labelling

Packaging, delivery methods & shelf life

Transportation conditions:

- No special transport requirements or controlled temperature are necessary.

Storage Conditions:

- Keep tightly sealed in a cool and dry place.
- Type of packaging:
- Industrial packing - PP Bags Inner with Outer Layered Kraft Paper Bags for 25kg/50kg bag.

Loading size per unit container:

- 25kg/50 KG Per Bag
- 1 MT Per Pallet
- 23MT Per Container 20FCL

Stored in, clean, cool and dry condition.

- Shelf life of product under recommended storage conditions: 24
- Expected shelf life from date of manufacture: 24 Months
- Product stability: Stable under ordinary conditions of use and storage.

Labeling specification:

- Product Identification
- Batch No
- Net Weight
- Manufacturing Date
- Expiry Date
- Country of Origin