



Product Information

Fruit Sugar

Southern Minnesota Beet Sugar Cooperative's Fruit Sugar is a very fine, uniform sugar that reduces stratification in food products. It has excellent dissolving qualities and does not settle; thereby maintaining proper headspace in jars and canisters. Fruit Sugar is made by crystallizing purified and filtered thick juice syrup removed from sugar beets, which is then dried and screened to produce a very fine granulated sugar.

REPRESENTATIVE CHEMICAL AND PHYSICAL DATA

Typical Analysis

Sucrose	NLT	99.80%
Sediment	NMT	6 ppm
Ash	NMT	0.025%
Moisture	NMT	0.050%
Color	NMT	45 RBU/IU
Invert	NMT	0.050%
Sulfite (SO ₂)	< 10 ppm	
Speck Count (Visual)	NMT	2 per 500 grams
Odor	Free of Foreign Odors	

Uses

Desserts, gelatin, pudding mixes, powdered mixes, candy, and bakery products.

Packaging

Bags and supersacks will come palletized with manufacturer's lot number and item number identified. Bags will come stretched wrapped on pallets.

Granulation

U.S. Sieve #	Maximum
20	0.3% Cumulative Sum Retained
100	10% Passing

Regulatory/Labeling Data

United States	
GRAS Affirmation	CFR 21 184.1854
Labeling	Sucrose / Sugar

Microbiological Limits

Mesophilic Bacteria	200 cfu/10g max
Yeast	10 cfu/10g max
Mold	10 cfu/10g max

Canada	
FDR	B.18.001
Labeling	Sugar

Above parameters cover bulk, bags, and supersacks.

Granulated Sugar is available in bulk rail and truck, 50-pound bags, and 2000-pound supersacks.

Storage and Handling

Controlled environment and conditions enhance the performance of this product in storage. A cool, dry environment is the recommended storage condition for Fruit Sugar. Sugar stored for extended periods (over 12 months) should be evaluated periodically for fitness of use.

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