

CONCORD FOODS

Concord Foods LLC, 10 Minuteman Way, Brockton, MA 02301 508-580-1700 www.concordfoods.com

FINISHED PRODUCT SPECIFICATION

Crushed Ginger
41613

Product Description: Product is made from sweetened, crushed and minced ginger and fortified with ginger extractive. The product is amber in color and exhibits flavor typical of sweetened ginger.

Usage: 2 – 3 qts of base to 5 gallons ice cream mix.

Ingredient Statement: Ginger (ginger, sugar), high fructose corn syrup, invert sugar, sodium benzoate and potassium sorbate as preservatives, natural flavor.

| <u>Physical and Chemical Attributes:</u> | <u>Units</u> | <u>Test Method</u> |
|--|--------------|---|
| Density | ~11.65 | lb/Gallon @ 70°F |
| % Solids | 71-75 | Brix Refractometer H-93 Master |
| pH | 4.6-5.1 | pH Meter |
| Viscosity | 3.0-13.0 | Bostwick Consistometer |
| Water Activity | ≤0.85 | Equilibrium Relative Humidity AquaLab 4-TE @ 25°C |

| <u>Microbiological Standards:</u> | <u>Methodology</u> |
|-----------------------------------|--------------------------------------|
| APC | <5,000/gram AOAC 966.23 |
| Salmonella | Negative AOAC 2004.03 |
| Coliform | <10/gram AOAC 966.24 |
| Yeast and Mold | <100/gram FDA-BAM 8 th ed |
| E.Coli | <3/gram AOAC 966.24 |

Nutritional Information: Based on calculation (100g)

| Nutrients | Per 100g | Nutrients | Per 100g | Nutrients | Per 100g |
|--------------------------|----------|--------------------------|----------|---------------------|----------|
| Basic Components | | Carbohydrates (g) | 73.53 | Vitamin A - IU (IU) | 0 |
| Gram Weight (g) | 100.00 | Total Sugars (g) | 72.07 | Minerals | |
| Calories (kcal) | 294.15 | Added Sugar (g) | 32.23 | Calcium (mg) | 8.75 |
| Kilojoules (kJ) | 1230.72 | Protein (g) | 0.68 | Iron (mg) | 0.34 |
| Calories from Fat (kcal) | 4.39 | Water (g) | 25.14 | Potassium (mg) | 255.87 |
| Fat (g) | 0.49 | Ash (g) | 0.59 | Sodium (mg) | 23.84 |
| Saturated Fat (g) | 0.01 | Dietary Fiber (2016) (g) | 0 | Other Nutrients | |
| Mono Fat (g) | 0 | Vitamins | | Sugar Alcohol (g) | 0 |
| Trans Fatty Acid (g) | 0 | Vitamin C (mg) | 2.73 | Caffeine (mg) | 0 |
| Cholesterol (mg) | 0 | Vitamin D - mcg (mcg) | 0 | | |

Packaging:

10 cans. Net Weight: 8 lb 4 oz (3.75 kg). Packed 6 cans/case. Outside labels are printed with product name, product number, and ingredient statement. Julian date and batch number are embossed on the bottom lid of cans. Lot code consists of 6 characters. The first 4 are a modified Julian date (dddy) and the last two are the batch # if applicable.

Shipping and Storage Requirements:

Product to be transported under Ambient (45-75°F) conditions.

Product must be stored under Ambient (45-75°F) conditions. For best results, refrigerate after opening.

Country of Origin: USA

Kosher Status: OU-D

Issue Date: 1/20/2021 (Supersdes: 2/27/20, 9/30/19, 4/6/16, 6/29/11, 4/7/10, 2/18/10, 11/17/08, 4/20/06)