

CONCORD FOODS

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

FINISHED PRODUCT SPECIFICATION

Bavarian Ice Cream Base
41047

Product Description: A deep yellow, moderate bodied base that is sweet and has a strong egg yolk flavor with a hint of vanilla.

Usage: 10% by weight.

Ingredient Statement: Egg yolks, corn syrup, high fructose corn syrup, sugar, glycerin, sodium benzoate and potassium sorbate as preservatives, turmeric and annatto for color, artificial flavors, caramel color.

Physical and Chemical Attributes:

Density ~10.35
% Solids 67.0-69.0
pH 5.9-6.4
Water Activity ≤0.84
Viscosity 250-850

Units

lb/Gallon
Brix
Relative H⁺ Concentration
Equilibrium Relative Humidity
cPs

Test Method

@ 70°F
Refractometer H-93 Master
pH Meter
AquaLab 4-TE @ 25°C
Brookfield DV2TLV Viscometer
@ 20 rpm, @ 70°F

Microbiological Standards:

APC <1,000
Salmonella Negative
Coliform <10/gram
Yeast and Mold <100/gram
E.Coli <3/gram

Methodology

AOAC 966.23
AOAC 2004.03
AOAC 966.24
FDA-BAM 8th ed
AOAC 966.24

Nutritional Information: Based on calculation (100g)

Nutrients	Per 100g	Nutrients	Per 100g	Nutrients	Per 100g
Basic Components		Total Dietary Fiber (g)	0	Vitamin C (mg)	0
Gram Weight (g)	100.00	Dietary Fiber (2016) (g)	0	Vitamin D - mcg (mcg)	0
Calories (kcal)	325.84	Total Sugars (g)	39.10	Vitamin A - RAE (mcg)	163.06
Kilojoules (kj)	1363.30	Added Sugar (g)	39.10	Vitamin A - IU (IU)	543.53
Calories from Fat (kcal)	84.89	Protein (g)	5.71	Folate (mcg)	43.15
Fat (g)	9.43	Water (g)	30.42	Minerals	
Saturated Fat (g)	2.88	Ash (g)	1.05	Calcium (mg)	51.97
Trans Fatty Acid (g)	0.00	Mono Fat (g)	3.58	Iron (mg)	1.34
Cholesterol (mg)	396.39	Poly Fat (g)	1.35	Potassium (mg)	74.32
Carbohydrates (g)	53.65	Vitamins		Sodium (mg)	75.13

Packaging:

10 can. Net Weight: 7 lb 10 oz (3.46 kg). Packed 3 cans/case. Net Weight Case: 22.88 (10.34 kg). 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 Refrigerated (35-40°F) conditions.

Country of Origin: USA

Kosher Status: OU-D

Issue Date: 11/5/2021 (Supersedes: 10/5/17, 7/12/2017, 6/23/15, 12/29/2014)