

CONCORD FOODS

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FINISHED PRODUCT SPECIFICATION

Marshmallow Variegate
40401

Product Description: A heavy bodied variegate with characteristic sweetness and flavor typical of marshmallow.

Ingredient Statement: Corn syrup, water, sugar, corn starch-modified, hydrogenated vegetable oil (coconut, palm kernel, soybean, soy lecithin), titanium dioxide for color, powdered egg whites, potassium sorbate as a preservative, natural and artificial flavor, xanthan gum.

Physical and Chemical Attributes:

% Solids 68-72
Viscosity 3-6
Density ~10.9
pH 5.50-5.90
Water Activity 0.80-0.85

Units

Brix
cm/15 seconds @ 40°F
lb/Gallon
Relative H⁺ Concentration
Equilibrium Relative Humidity

Test Method

Refractometer H-93 Master
Bostwick Consistometer
@ 70°F
pH Meter
AquaLab 4-TE @ 25°C

Microbiological Standards:

APC <5,000/gram
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)	0.06	Vitamin D - mcg (mcg)	0
Gram Weight (g)	100.00	Dietary Fiber (2016) (g)	0.02	Vitamin A - RAE (mcg)	0
Calories (kcal)	311.29	Total Sugars (g)	41.98	Minerals	
Kilojoules (kJ)	1302.43	Added Sugar (g)	41.97	Calcium (mg)	4.03
Fat (g)	6.09	Protein (g)	0.78	Iron (mg)	0.09
Saturated Fat (g)	6.07	Water (g)	28.10	Potassium (mg)	45.86
Trans Fatty Acid (g)	0.01	Ash (g)	0.69	Sodium (mg)	73.88
Cholesterol (mg)	0	Vitamins			
Carbohydrates (g)	63.89	Vitamin C (mg)	0		

Packaging:

1 gallon HDPE plastic pail with resealable lid. Net Weight: 10 lb (4.55 kg). Outside labels are printed with product name, product number, ingredient statement, Julian date and batch number. 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) or refrigerated conditions.
For optimum shelf life store under Refrigerated (35-40°F) conditions.

Country of Origin: USA **Kosher Status:** OU-D

Issue Date: 12/8/2020 (Supersedes: 2/18/2020, 12/11/18, 9/7/2017, 6/21/11, 1/21/10, 8/25/08, 3/24/06, 12/17/03)