FINISHED PRODUCT SPECIFICATION

RTU Marshmallow Topping 509

Product Description: A ready to use, free flowing, snow white marshmallow topping with characteristic marshmallow flavor.

<u>Ingredient Statement:</u> Corn syrup, water, sugar, corn starch-modified, glycerin, titanium dioxide for color, egg whites, potassium sorbate as a preservative, artificial flavor.

Physical and Chemical Attributes:		<u>Units</u>	Test Method	
Density	~11.3	lb/Gallon	@ 70°F	
% Solids	67-71	Brix	Refractometer H-93	
Master				
pН	5.4-6.0	Relative H+ Concentration	pH Meter	
Viscosity	2-5	cm / 15 seconds @ 72°F	Bostwick Consistometer	
Water Activity	0.80-0.85	Equilibrium Relative Humidity	AquaLab 4-TE @ 25°C	
Color	Match Standard		•	

Microbiological Sta	Methodology	
APC	<1,000	AOAC 966.23
Salmonella	Negative	AOAC 2004.03
Coliform	<10/gram	AOAC 966.24
Yeast and Mold	<100/gram	FDA-BAM 8th 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		Total Dietary Fiber (g)	0.02	Vitamin D - mcg (mcg)	0
Gram Weight (g)	100.00	Dietary Fiber (2016) (g)	0.02	Vitamin A - RAE (mcg)	0
Calories (kcal)	271.30	Total Sugars (g)	41.74	Minerals	
Kilojoules (kj)	1135.11	Added Sugar (g)	41.73	Calcium (mg)	1.62
Fat (g)	0.01	Protein (g)	0.78	Iron (mg)	0.05
Saturated Fat (g)	0.01	Water (g)	31.00	Potassium (mg)	35.50
Trans Fatty Acid (g)	0.00	Ash (g)	1.36	Sodium (mg)	77.85
Cholesterol (mg)	0	Vitamins		User Defined	
Carbohydrates (g)	66.82	Vitamin C (mg)	0	Sulfites (ppm)	22.98

Packaging;

1 gallon HDPE plastic pail with resealable lid. Net Weight: 11 lb (5 kg). Packed 2 pails / case. 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 clean/dry conditions.

Product must be stored under Ambient (45-75°F) conditions.

Country of Origin: USA

Kosher Status: OU-D

<u>Issue Date:</u> 9/9/2019 (Supersedes: 11/16/16, 5/27/11, 2/9/10, 1/28/10, 5/7/09, 2/14/07, 9/28/05, 7/27/05, 4/25/01, 4/21/00, 1/14/00, 6/18/02)