

Blommer CHOCOLATE COMPANY

Campbellford, ON • Chicago, IL • East Greenville, PA • Union City, CA

PRODUCT SPECIFICATION SUPREME DARK CONFECTIONERY COATING

The ingredients for this product will be of food grade and, in all respects, in compliance with the Federal Food, Drug and Cosmetic Act of 1938 and all subsequent amendments, regulations and decisions.

Description

A Dark Confectionery Coating made from a blend of Sugar, Partially Hydrogenated Palm Kernel Oil, Cocoa Processed with Alkali, Soy Lecithin (an emulsifier), Reduced Mineral Whey Powder and Salt. This product is refined and standardized to the desired flavor, color and texture.

Physical Characteristics

- | | |
|-------------------|--|
| 1. Fineness | 0.0008-10" average particle size |
| 2. Viscosity | 23.5-26.5 Brookfield at 20 RPM, #27 spindle at 50° C |
| 3. Moisture | Less than 1.0% |
| 4. Color & Flavor | Match standard control sample |

Microbiological Specifications

- | | |
|-------------------------|-----------------------|
| 1. Standard Plate Count | 25,000 / gram maximum |
| 2. Yeast and Mold | 100 / gram maximum |
| 3. Coliforms | 10 / gram maximum |
| 4. E. Coli | 0.3 / gram maximum |
| 5. Salmonella | Negative in 750 grams |

Extraneous Matter

This product shall meet all FDA requirements for extraneous matter and shall be produced under good manufacturing practices.

Packaging and Storage Information

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|----------------------|--|
| 1. Packaging | 40 pound net polylined cartons |
| 2. Storage | Store free of foreign odors
Liquid: 115 - 120° F, agitation for 5 to 10 minutes per hour.
Solid: 60 - 70° F. |
| 3. Relative Humidity | 60% Max. |

Ingredient Labeling

Sugar, Partially Hydrogenated Palm Kernel Oil, Cocoa Processed with Alkali, Soy Lecithin (an emulsifier), Reduced Mineral Whey Powder (Milk) and Salt.

Kosher Requirements

1. cRc Dairy

Supreme Dark Confectionery Coating-2009

Number of Servings: 1 (100 g per serving)

Weight: 100 g

Nutrient	Value
Gram Weight (g)	100.00
Calories (kcal)	509.32
Calories from Fat (kcal)	265.81
Calories from SatFat (kcal)	243.39
Protein (g)	2.14
Carbohydrates (g)	66.25
Dietary Fiber (g)	3.31
Soluble Fiber (g)	0.64
Total Sugars (g)	60.29
Other Carbs (g)	2.65
Fat (g)	29.60
Saturated Fat (g)	27.04
Mono Fat (g)	1.86
Poly Fat (g)	0.39
Trans Fatty Acid (g)	0.11
Cholesterol (mg)	0.06
Water (g)	0.82
Vitamin A - IU (IU)	256.84
Vitamin B1 - Thiamin (mg)	0.00
Vitamin B2 - Riboflavin (mg)	0.02
Vitamin B3 - Niacin (mg)	0.25
Vitamin B6 (mg)	0.01
Biotin (mcg)	0.14
Vitamin C (mg)	0.04
Folate (mcg)	0.13
Pantothenic Acid (mg)	0.09
Calcium (mg)	20.09
Iron (mg)	2.52
Magnesium (mg)	3.14
Manganese (mg)	0
Phosphorus (mg)	62.56
Potassium (mg)	373.60
Sodium (mg)	93.57
Zinc (mg)	0
Caffeine (mg)	3.36
Insoluble Fiber (g)	2.67
Ash (g)	1.05
Copper (mg)	0.02
Sugar Alcohol (g)	0

As with any organic material, there may be some variation in the nutritional composition. The above values are being supplied to you as an aid in your development work, but should not be used solely to determine your nutritional labeling. You may need to analyze for these nutrients as they occur in your final product as required by the Code of Federal Regulations, Title 21; section 101.0. We trust that you will regard it as CONFIDENTIAL.