

# *Blommer* CHOCOLATE COMPANY

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

## PRODUCT SPECIFICATION MILK CHOCOLATE STARS

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 Milk Chocolate made from a blend of Sugar, Cocoa Butter, Whole Milk Powder, Chocolate Liquor, Soy Lecithin (added as an emulsifier), and Vanillin (an artificial flavoring). This product is refined and conched to the desired flavor and texture.

### Physical Characteristics

1. Fineness	0.0011" average particle size
2. Viscosity	35 – 38 Brookfield Reading at 40°C, 20RPM
3. Fat Content	27 ± 1.0%
4. Moisture	Less than 1.0%
5. Color & Flavor	To match standard control sample
6. Pieces per Pound	120 - 140

### 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	Less than 0.3 / gram
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

1. Packaging	35 or 50 pound cartons,
2. Storage	Store in odor free area at 60 to 70° F.
3. Relative Humidity	60% Max

### Ingredient Labeling

Sugar, Cocoa Butter, Whole Milk, Chocolate Liquor, Soy Lecithin (an emulsifier), and Vanillin (an artificial flavoring).

### Kosher Requirements

1. cRc Dairy

Nutrient Value

Gram Weight (g) 100.00

Calories (kcal) 499.20

Calories from Fat (kcal) 231.70

Calories from SatFat (kcal) 144.25

Protein (g) 3.51

Carbohydrates (g) 64.51

Dietary Fiber (g) 1.62

Soluble Fiber (g) 0

Total Sugars (g) 61.58

Other Carbs (g) 0.01

Fat (g) 26.29

Saturated Fat (g) 16.03

Mono Fat (g) 8.11

Poly Fat (g) 1.00

Trans Fatty Acid (g) 0.13

Cholesterol (mg) 12.54

Water (g) 0.44

Vitamin A - IU (IU) 141.82

Vitamin B1 - Thiamin (mg) 0.04

Vitamin B2 - Riboflavin (mg) 0.15

Vitamin B3 - Niacin (mg) 0.18

Vitamin B6 (mg) 0.04

Biotin (mcg)

Vitamin C (mg) 0.57

Folate (mcg) 0.74

Pantothenic Acid (mg) 0.28

Calcium (mg) 97.21

Iron (mg) 0.70

Magnesium (mg) 40.50

Manganese (mg) 0

Phosphorus (mg) 114.81

Potassium (mg) 207.24

Sodium (mg) 37.36

Zinc (mg) 0.71

Caffeine (mg) 18.95

Insoluble Fiber (g) 0

Ash (g) 0.59

Copper (mg) 0.23

Sugar Alcohol (g) 0

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