



# Product Specification

## MC-050 Marquis® Milk Chocolate Coating

**SKU Number** 831063-5C

### Label Declaration

Sugar, milk, cocoa butter, chocolate liquor, soy lecithin, and vanilla.

### Physical Specifications

|                                 |  | Reference Method     |
|---------------------------------|--|----------------------|
| <b>Brookfield Viscosity (%)</b> | 33.0- 35.0<br>At 20 RPM, #27 Spindle, 1X Spring, 40° C | CAD-A-001            |
| <b>Fat Content (%)</b>          | 34.0 -36.0   | AOAC 15th Ed. 963.15 |
| <b>Fineness (inches)</b>        | 0.0005 - 0.0007  | CAD-Q0751-008        |
| <b>Moisture</b>                 | Less than 1%   | AOAC 15th Ed. 977.10 |
| <b>Color</b>                    | To Match Standard                                      | CAD-Q0751-010        |

### Microbiological Specifications

|                                   |                           |             |
|-----------------------------------|---------------------------|-------------|
| <b>Total Aerobic Plate Count</b>  | 20,000 / gram maximum     | BAM 8th Ed. |
| <b>Yeast and Mold</b>             | 100 / gram maximum        | BAM 8th Ed. |
| <b>Coliforms</b>                  | MPN < 10 / gram           | BAM 8th Ed. |
| <b>E. coli</b>                    | Negative (MPN < 3 / gram) | BAM 8th Ed. |
| <b>Staphylococcus, coag. pos.</b> | Less than 10 / gram       | BAM 8th Ed. |
| <b>Salmonella</b>                 | Negative                  | BAM 8th Ed. |

Microbiological results may not be available at time of shipment.

### Pack Size Description

50 lb. Case

### Kosher Designation

Circle U-Dairy

### Storage Recommendations

Optimum storage conditions are 65 - 68° Fahrenheit at less than 50% relative humidity in a well ventilated area with no strong odors.

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**Effective Date:** 11/12/08

**Supersedes:** 9/28/07

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# ALLERGENS



## MC-050 Marquis® Milk Chocolate Coating

A list relating to the presence of “major food allergens”, as that term is defined under the Food Allergen Labeling and Protection Act of 2004 ( 21 U.S.C. 321 (2006)).

(This list is not intended to address all substances that may represent an allergen risk to certain individuals.)

| <b>Allergen</b>          | <b>Contained in Ingredient</b> | <b>Manufactured on Common Equipment</b> |
|--------------------------|--------------------------------|---|
| Crustaceans - Shellfish  | No                             | No                                      |
| Egg and Egg Products     | No                             | No                                      |
| Fish Products            | No                             | No                                      |
| Milk and Milk Products   | Yes                            | Yes                                     |
| Peanuts                  | No                             | No                                      |
| Soya and Soya Products   | Yes -Soy Lecithin              | Yes - Soy Lecithin                      |
| Tree Nuts                | No                             | No                                      |
| Wheat and Wheat Products | No                             | No                                      |

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Archer Daniels Midland Company  
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## **MC-050 Marquis® Milk Chocolate Coating**

### **Shelf-Life Statement**

Packaged chocolate, confectionery and cocoa items manufactured by ADM Cocoa have shelf-life guidelines based on changes in physical characteristics such as appearance and flavor that are typical for the category of product. Products are microbiologically stable. The guidelines are for products in their original form. This product has an expected shelf life of 18 months or longer from date of manufacture when stored under the optimum conditions of 65 – 68°F and less than 50% relative humidity and in dry, clean, sanitary areas free from pests, strong odors and exposure to direct sunlight or other intense heat sources.

ADM Cocoa can not guarantee shelf-life performance as conditions of storage upon receipt are beyond our control. Shelf life of product when used in an application must be determined by the end user.

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7/28/2009



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## Indicative Nutritional Information

### MC-050 MARQUIS MILK CHOCOLATE

Number of Servings: 1 (100 g per serving)

Weight: 100 g

| <i>Nutrient</i>          | <i>Value</i> |
|--------------------------|--------------|
| Calories (kcal)          | 533.87       |
| Calories from Fat (kcal) | 303.20       |
| Fat (g)                  | 34.09        |
| Saturated Fat (g)        | 20.47        |
| Trans Fatty Acid (g)     | 0.18         |
| Cholesterol (mg)         | 21.94        |
| Sodium (mg)              | 84.91        |
| Carbohydrates (g)        | 56.18        |
| Dietary Fiber (g)        | 1.96         |
| Total Sugars (g)         | 52.43        |
| Protein (g)              | 7.22         |
| Vitamin A - IU (IU)      | 209.76       |
| Vitamin C (mg)           | 1.95         |
| Calcium (mg)             | 217.04       |
| Iron (mg)                | 0.83         |