

OliveNation LLC

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# **PRODUCT SPECIFICATIONS**

# **PRODUCT NAME:** Instant Cream Supreme

**DESCRIPTION:** The classic French pastry cream ingredients are already mixed. Just add water and heavy cream to reconstitute this excellent, shelf-stable, pastry cream. Maintains stability through freeze-thaw cycles and is heat stable. Product mixes in just 3 minutes.

**USES (RECIPE):** Serves as the filling for Éclairs, Napoleons, Fruit tarts, or as a component to a Mousse. It can be used as a thickener or

stabilizer for myriad pastry preparations. Reconstitute powder blend with a combination of 75% water and 25% heavy cream.

#### **DIRECTIONS:**

Combine custard powder and chosen liquid(s) in a mixing bowl. Mix on high speed for 5 minutes or until smooth. Refrigerate for at least 3 hours.

Recipe #1: With cold water: 14 oz. custard cream powder, 1 qt. water

*Recipe #2:* With milk: 13 oz. custard cream powder, 1 cup whole milk, 3 cups water.

We do not recommend adding only milk as flavor would be extremely rich. A more desirable

milk flavor can instead be obtained with recipe # 3 below:

*Recipe #3:* With light cream and whipped cream (To make a Crème Mousseline):

12 to 13 oz. custard cream powder, 1 cup whole milk, 3 cups water, 5 oz. cream Follow above directions. After refrigerating for 3 hours, fold in 5 oz. of already whipped heavy cream. Refrigerate mixture for 30 minutes to let the flavor and viscosity develop.

**INGREDIENT STATEMENT:** Sugar, Non-Fat Milk Powder, Food Starch, Dextrose, Fat Powder (palm kernel oil, glucose powder, milk powder), Topping Base (glucose powder, palm kernel oil, milk protein), Carrageenan, Tetrasodium Pyrophosphate, Natural Flavors, Calcium Lactate, Natural Color (beta carotene), Titanium Dioxide

#### PHYSICO-CHEMICAL CHARACTERISTICS AT 20°C:

| Properties | Target | Allowance |   | Units | Analysis Method  |  |
|------------|--------|-----------|---|-------|------------------|--|
| Moisture   | 4.5    | +/-       | 3 | %     | Infrared         |  |
| Viscosity  | 65     | +/-       | 3 | cP    | Viscosity device |  |

\* The information provided is based upon laboratory testing. Test results may vary depending on testing conditions

## **ORGANOLEPTIC EVALUATION:**

| Flavor/Taste | Sweet, Vanilla   | Sensoric – Internal Method |
|--------------|------------------|----------------------------|
| Appearance   | Very Fine Powder | Sensoric                   |
| Powder Color | White Powder     | Visual                     |

SHELF LIFE & STORAGE: Will maintain quality for 12 months under cool, dry conditions. To prevent condensate, do not refrigerate



**LOT CODE EXPLANATION:** 180402 = 18 (year 2018); 04 (month of April); 02 (second batch of the

month).

### COUNTRY OF ORIGIN: Product of USA

### **CERTIFICATIONS:** Kosher Dairy

<u>GMO STATUS</u>: The above-mentioned product contains one or more Genetically Modified (GM) raw materials.

#### STUITABLE FOR: Lacto-Vegetarian

| Nutrition F  | acts          |
|--|---------------|
| servings per container<br>Serving size   | (100g)        |
| Amount per serving<br>Calories   | 380           |
|  | Daily Value*  |
| Total Fat 4g   | 5%            |
| Saturated Fat 0.5g   | 3%            |
| Trans Fat 0g   |               |
| Cholesterol Omg  | 0%            |
| Sodium 100mg   | 4%            |
| Total Carbohydrate 56g   | 20%           |
| Dietary Fiber 0g   | 0%            |
| Total Sugars 56g   |               |
| Includes 38g Added Suga  | rs <b>76%</b> |
| Protein 9g   |               |
| Vitamin D 0mcg   | 0%            |
| Calcium 245mg  | 20%           |
| Iron Omg   | 0%            |
| Potassium 338mg  | 8%            |
| *The % Daily Value tells you how much a<br>serving of food contributes to a daily diet.<br>day is used for general nutrition advice. |               |
| Calories per gram:<br>Fat 9 • Carbohydrate 4 • Pr  | rotein 4      |

NUTRITIONAL:

100-gram nutritional panel is for powder base only. (1/2 cup / 113.4 grams – FDA recommended serving size for custards and puddings)

## **PACKAGING:**

| Product packed poly bags in a corrugated, cardboard box. |                |                 |  |
|--|----------------|-----------------|--|
| UNIT WEIGHT  | 13 oz.         | 25 lb.          |  |
| UNITS PER CASE   | 12 each        | 1 each          |  |
| GROSS CASE WEIGHT  | 11 lb.         | 27 lb.          |  |
| NET CASE WEIGHT  | 9.75 lb.       | 25 lb.          |  |
| CASE DIMENSIONS  | 11 ¼ X 8 ¼ X 6 | 11 ¼ X 9 ¼ X 11 |  |
| Ti X Hi  | 17 X 7         | 16 X 5          |  |
|  |                |                 |  |

#### **MICROBIOLOGICAL:**

| Microbiological Analysis | <u>Minimum</u> | <u>Maximum</u> |
|--------------------------|----------------|----------------|
| Aerobic Plate Count      | 0              | 1000           |
| Total Coliforms          | 0              | 10             |
| E. Coli                  | Negative       | -              |
| Genius Listeria          | Negative       | -              |
| Salmonella               | Negative       | -              |
| Yeasts and Mold          | 0              | 0              |

#### **ALLERGENS:**

Column I indicate the allergen that may be present in a product as a result of an addition or by cross-contamination. Column II indicates the allergens present in other products manufactured with the same equipment but at a different time. Column III indicates the allergens present in the facility.

| <u>Component</u>               | <u>Column I</u><br>Present in the product | <u>Column II</u><br>Present in other products<br>manufactured on the<br>same line | Column III<br>Present in the same<br>manufacturing facility |
|--------------------------------|---|---|---|
| <b>Peanuts</b> (including oil) | NO  | NO  | NO  |
| Tree Nuts                      | NO  | YES   | YES   |
| Sesame Seeds                   | NO  | NO  | NO  |
| Milk and Milk Products         | YES                                       | YES   | YES   |
| Eggs                           | NO  | YES   | YES   |
| Fish                           | NO  | NO  | NO  |
| Shellfish                      | NO  | NO  | NO  |
| Soy                            | NO  | YES   | YES   |
| Wheat                          | NO  | YES   | YES   |

#### **Gluten Free - <20 ppm**

The production plant is used for the processing of other gluten-containing products.