

**Product Specification****PRODUCT:** Liuzzi Cheese Mascarpone 6/1#**SPECIFICATION #** 01059**PLANT (S):****EFFECTIVE DATE:** 06/07/23**PAGE:** Page 1 of 4**1. DESCRIPTION:**

- 1.1. Liuzzi Mascarpone Cheese is soft cheese made from cow's milk.
- 1.2. It is made from pasteurized fresh milk, sweet cream and citric acid and contains no preservatives.
- 1.3. The cheese is made with milk that is certified as coming from cows that have not been treated with rBGH (recombinant bovine growth hormone).
- 1.4. This product is packed in one-pound containers, 6 containers per case.

**2. BRAND NAME:** Liuzzi Cheese**3. MANUFACTURING PROCEDURE:**

- 3.1. Citric acid is added to pasteurized milk and cream to coagulate and thicken the mixture.
- 3.2. The cheese is hot-filled into plastic containers. A clear, heat sealable film and lid are applied to each container.
- 3.3. Containers are coded with a production code and expiration date.
- 3.4. Containers are cooled and then pass through a metal detection system.
- 3.5. Six – 1 pound containers are packed per case.
- 3.6. Cases are labeled and product is palletized for shipment.

**4. PHYSICAL SPECIFICATIONS:**

- 4.1. Foreign Matter: None Visible
- 4.2. Consistency: Rich, Thick, Creamy Paste
- 4.3. Texture: Soft and Creamy
- 4.4. Net Weight: 1 Lb; (16 oz.) (454g)

**5. ORGANOLEPTIC CHARACTERISTIC:**

- 5.1. Flavor: Creamy, Pleasant.
- 5.2. Color: Varies from White to Off-White
- 5.3. Odor: Clean, Pleasant, Dairy

**6. CHEMICAL SPECIFICATIONS:**

- 6.1. Moisture 40 - 50% SMEDP, 17,15
- 6.2. Fat (Wet) 35.0 - 50.0% SMEDP, 17,15
- 6.3. pH 5.80 - 6.40% Potentiometer

**7. MICROBIOLOGICAL SPECIFICATIONS:**

- |                                   |               |                      |
|-----------------------------------|---------------|----------------------|
| 7.1. 7.1. Coliform                | <10 cfu/g     | AOAC 997.02          |
| 7.2. 7.2. Yeast and Mold          | <10 cfu/g     | AOAC 997.02/995.21   |
| 7.3. 7.3. S. aureus (coagulase +) | <20 cfu/g     | AOAC 2003.08/2003.07 |
| 7.4. 7.4. APC                     | <10,000 cfu/g | AOAC 986.33          |

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**8. INGREDIENT STATEMENT:**

8.1. Pasteurized Milk and Cream, Citric Acid. CONTAINS: MILK

**9. COA REQUIREMENTS:**

9.1. COA supplied only by special request and prior arrangement.

**10. NUTRITION INFORMATION:**

10.1. Nutrition Information

<b>Nutrition Facts</b>	
About 16 Servings Per Container	
<b>Serving size</b>	<b>1 oz (28g)</b>
<b>Amount per serving</b>	
<b>Calories</b>	<b>110</b>
<b>% Daily Value*</b>	
<b>Total Fat</b> 11g	<b>14%</b>
Saturated Fat 7g	<b>35%</b>
Trans Fat 0g	
<b>Cholesterol</b> 40mg	<b>13%</b>
<b>Sodium</b> 10mg	<b>0%</b>
<b>Total Carbohydrate</b> 2g	<b>1%</b>
Dietary Fiber 0g	<b>0%</b>
Total Sugars 1g	
Includes 0g Added Sugars	<b>0%</b>
<b>Protein</b> 2g	
Vitamin D 0mcg	<b>0%</b>
Calcium 44mg	<b>4%</b>
Iron 0mg	<b>0%</b>
Potassium 50mg	<b>2%</b>
<small>*The % Daily Value tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.</small>	

10.2. Claims

10.2.1. Nutrient Content: None

10.2.2. Health: None

10.2.3. Kosher Certified – Union of Orthodox Jewish Congregations of America

10.2.4. Halal Certified – Islamic Food & Nutrition Council of America

10.2.5. Dairy Not Treated with rBGH

**\*\*No significant difference has been shown between milk derived from cows treated with artificial hormones and those not treated with artificial hormones\*\***

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- 10.3. GMO Status: The product **was not derived** from a genetically modified source material and is free from both genetically modified DNA and the proteins derived from genetically modified DNA.
- 10.4. Gluten Statement: This item is free of any ingredient that contains wheat, rye, barley and their derivatives – the grains that contain the proteins that cause reaction among individuals with celiac disease. This item can be considered naturally Gluten free. This statement is consistent with FDA's final ruling on Gluten Free Labeling issued on August 2, 2013.
- 10.5. Country of Origin: USA

**11. UPC / GTIN:**

- 11.1. UPC: 816115010595  
11.2. GTIN: 00816115010595

**12. SHELF LIFE:**

- 12.1. 270 days from date of production.

**13. STORAGE REQUIREMENTS:**

- 13.1. Product must be stored at 33-38°F. – DO NOT FREEZE.

**14. SHIPPING REQUIREMENTS:**

- 14.1. Carriers used to transport product shall be maintained at 33-38°  
14.2. Trailers shall be clean, dry and free of foreign material and objectionable odors.

**15. PRODUCT CODING & LABELING REQUIREMENTS:**

- 15.1. Cups – containers and lids are pre-printed  
15.2. Each individual preprinted container is marked on the bottom with the following information: Production Code Date; Operator's Initials; Time Stamp (Military time); Plant #; Best By date; Halal and Kosher Symbols.  
15.2.1. The BEST BY date is a numerical expression of 210 days past the date of production. The format is M/DD/YY (or MM for two digit months).  
15.2.2. A 2.50 x 3 green, self adhesive, corner, bar coded label is applied to each case. The case label must not interfere with any graphics or print on the case. The label identifies: Producing Plant, Product Name, Item Number, Internal Lot Number, Case Net Weight, Halal and Kosher Symbols, Ingredients, Distributor Address (NDR Liuzzi Inc., 86 Rossotto Drive, Hamden, CT 06514), and Best By Date.

**16. CASE PACK INFORMATION:**

- 16.1. 6 - 1 Lb Containers per case  
16.2. White corrugated cases, preprinted with the Liuzzi Cheese brand are used.  
16.3. Case Dimensions OD (l, w, h): 14.375" x 9.688" x 3.625"  
16.4. Case Cube: 0.29 ft<sup>3</sup>  
16.5. Item Dimensions (l, w, h): 4.75" x 4.75" x 2.75"

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**17. PALLET INFORMATION:**

- 17.1. EA/TIE/HIGH: 0006013014
- 17.2. 182 cases per pallet
- 17.3. 13 cases/layer// 14 layers/pallet
- 17.4. Slip sheets required
- 17.5. Wooden Pallets
- 17.6. Pallets Stretch Wrapped
- 17.7. Secure the pallet load to the wooden pallet by extending the horizontal stretch wrap to cover the wooden pallet part way.
- 17.8. Do not completely cover the pallet – doing so may interfere with the used of forklifts.

**18. PRODUCT IMAGE:**

