



Ninth Avenue Foods, Inc.

425 S. 9th Avenue, City of Industry, CA 91746

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CONFIDENTIAL

Document Name:	Document Number:	Revision/Review Date:
UP Reduced Fat Vanilla Soft Serve Specification	07D.021.04	9/4/2019
Applies To:	Authored By:	Supersedes Date:
All Departments	Ryan Mills	10/24/2018
Quality Approval:	Operations Approval:	
<i>Krithika Ravindran</i>	<i>Steve Goldenstein</i>	
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PRODUCT: Reduced Fat Vanilla Soft Serve Ultra Pasteurized (UP).

PROCESS DESCRIPTION: UP reduced fat vanilla soft serve is ultra-pasteurized at a minimum of 280°F for a minimum of 2 seconds using culinary steam injection and immediately cooled to 33°F to 40°F. The UP fluid is packaged under a HEPA clean room type environment in gable top cartons, and fitment caps (as applicable), that are sterilized with peroxide just prior to filling. The UP fluid passes through mesh size 16 (1.19 MM) screen filters sandwiched together in crisscross pattern during filling. This process produces a reduced fat vanilla soft serve product which has an extended shelf-life under refrigerated conditions free from extraneous materials.

GENERAL APPEARANCE: In general, a desired Reduced Fat Vanilla Soft Serve represents a clean, sweet, vanilla flavor with a relatively uniform and smooth texture. The natural color is generally egg shade color.

PHYSICAL & CHEMICAL CHARACTERISTICS:

- COLOR: Egg Shade
- ORGANOLEPTIC: Free from any objectionable flavor or odor
- BUTTERFAT: 4.50% to 5.50%

MICROBIOLOGICAL STANDARD:

- SPC: ≤ 75,000 CFU/ml
- COLIFORM: ≤ 10 CFU/ml
- YEAST: ≤ 10 CFU/mL
- MOLD: ≤ 10 CFU/mL
- PATHOGENS: Negative
- RAPID ATP: PASS (No detectable microbial RLU's within the sample. Test method validated)

INGREDIENTS: Milk, Sugar, Cream, Corn Syrup Solids, Whey Powder, Contains 1% or Less of: Mono & Diglycerides, Guar Gum, Sodium Phosphate, Carrageenan, Locust Bean Gum, Natural and Artificial Vanilla, Annatto Extract (Color).



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Nutritional Information

Nutrition Facts	
16 servings per container	
Serving size	1/2 Cup (130g)
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Amount per serving	
Calories	170
	% Daily Value*
Total Fat 6g	8%
Saturated Fat 3.5g	18%
Trans Fat 0g	
Cholesterol 20mg	7%
Sodium 80mg	3%
Total Carbohydrate 27g	10%
Dietary Fiber 0g	0%
Total Sugars 21g	
Includes 14g Added Sugars	28%
Protein 4g	
<hr/>	
Vitamin D 0mcg	0%
Calcium 134mg	10%
Iron 0mg	0%
Potassium 198mg	4%
<hr/>	
*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.	

Nutrition Facts	
servings per container	
Serving size	(100g)
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Amount per serving	
Calories	130
	% Daily Value*
Total Fat 4.5g	6%
Saturated Fat 3g	15%
Trans Fat 0g	
Cholesterol 15mg	5%
Sodium 60mg	3%
Total Carbohydrate 20g	7%
Dietary Fiber 0g	0%
Total Sugars 16g	
Includes 11g Added Sugars	22%
Protein 3g	
<hr/>	
Vitamin D 0mcg	0%
Calcium 103mg	8%
Iron 0mg	0%
Potassium 152mg	4%
<hr/>	
*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.	

Nutritional Note: These values are derived and/or compiled from commercially available databases (including USDA National Nutrient Database for Standard Reference Release-28), laboratory analysis, and calculation. They are provided to you as an aid in product development work, but should not be the sole source used to determine your nutritional labeling.



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ALLERGEN INFORMATION:

INGREDIENT	PRESENT IN PRODUCT LISTED ABOVE	PRESENT IN OTHER PRODUCTS MADE ON THE SAME LINE	PRESENT IN THE SAME PLANT
DAIRY	YES (Milk, Casein)	YES (Milk, Casein)	YES (Milk, Casein)
EGGS	NO	YES	YES
SOYBEANS	NO	YES	YES
WHEAT	NO	NO	NO
PEANUTS	NO	NO	NO
TREE NUT	NO	YES (Almond, Cashew, Coconut)	YES (Almond, Cashew, Coconut)
FISH/SHELLFISH	NO	NO	NO
SULFITES	NO	NO	NO
MUSTARD	NO	NO	NO
SESAME SEEDS	NO	NO	NO

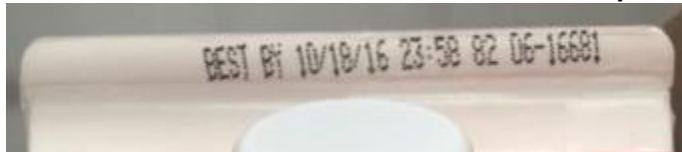
- **Effective allergen cross contact control procedures are in place to prevent allergen cross contact from allergen to non-allergen products and different allergen products.**

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LOT CODE:

- **½ Gallon (64-oz):**
 - **UNIT:** Ink jet code printed on top of gable carton. Standard code printed:
 - Lot Code (Code Date / Best By Date / Sell By Date), Production Timestamp, Product Tank Number, Plant IMS Number. ****Line number is mechanically stamped on the top gable of the carton.**



- **CASE:** Wax ink code printed on side of case. Standard code printed:
 - Brand Name and Unit Volume, Fluid Type, Item Number, Lot Code (Code Date / Best By Date / Sell By Date), Manufacturing Location, Plant IMS Number, Case Pack Timestamp, SKU Barcode & Number.



DENSITY: 9.16 Pounds/Gallon Sold By Volume

SHELF LIFE: 75 Days at 45°F or below (**Shelf-Life Coding may vary by Brand**)

STORAGE: Product is stored at 45°F or below in refrigerated storage.

SHIPPING: Product to be delivered in refrigerated transport truck to customer at 45°F or below.

PACKAGE SIZES & TYPE:

- ½ Gallon (64-oz): Multilayer Paperboard Carton with or without Fitment Cap Seal
 - Product Dimension: 3 ¾" (W) X 3 ¾" (L) X 9 ½" (H)

CASING & PALLETIZING:

- **½ Gallon Paper Carton (64-oz) Case & Pallet:**
 - Case: 6 units
 - Case Dimension: 8 3/8" (W) X 12 ¼" (L) X 10 1/8" (H)
 - Total Case Weight: 28.9 pounds



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- 16 Cases Per Layer, 5 Layers Per Pallet, 80 Cases Per Pallet

INTENDED END USE: Ready to eat (RTE). Wholesale and retail sales, general consumption, and/or for further processing/cooking, food service.

COUNTRY OF ORIGIN: United States

REGULATORY & COMPLIANCE:

- Product meets California Food & Agricultural Code Sections 36861 (Ice Cream)
- Product produced in a Grade "A" facility Licensed by the State of California under Pasteurized Milk Ordinance (PMO 2017) Regulations
- Product produced in a facility that is registered with the Food & Drug Administration
- Meets CODEX Code of Hygienic Practice for Milk and Milk Products CAC/RCP 57-2004
- This product complies to all standards of human consumption and conforms in every respect to the provisions of the Federal Food Drug and Cosmetics Act Title 21
- This product complies to all standards of the Food Safety Modernization Act
- This product complies with California's Health & Safety Code
- This product complies with California's Retail Food Code
- This product complies with County of Los Angeles Public Health and Retail Food Inspection Code
- Kosher Certified (Orthodox Union)

GUARANTEE:

- This product comes from cows not treated with the growth hormone rBST.
- This product is considered Gluten Free under 21 CFR Part 101 of FDA Regulation.