
 IMS# 06-98	Section: SPECIFICATION AND PRODUCT DEVELOPMENT	Revised Date: 1/2/2021	Document #: 2.3.5.1
	Subject: FINISHED PRODUCT SPECIFICATIONS	Supersedes: 1/21/2020	Page: 1-1
	Approved By: JOLENE BUI Quality Systems Manager	Approval Date: 1/2/2021	Approval Signature: 

PRODUCT:

GRADE "A" FAT FREE MILK

PRODUCT IDENTITY:

IN GENERAL, A DESIRED GRADE "A" NONFAT MILK REPRESENTS A CLEAN, SWEET FLAVOR. A RELATIVELY UNIFORM AND SMOOTH TEXTURE.

GENERAL APPEARANCE:

NONFAT MILK REPRESENTS A CLEAN, NATURAL-COLOR APPEARANCE. THE NATURAL COLOR IS WHITE TO OFF WHITE.

PHYSICAL & CHEMICAL CHARACTERISTICS:

- A. COLOR: WHITE to OFF WHITE
- B. BUTTERFAT %: ≤ 0.20%
- C. MILK SOLID NONFAT %: ≥ 9.0%
- D. PRODUCT IS CHARACTERIZED AS FREE FROM ANY OBJECTIONABLE FLAVOR OR ODOR

MICROBIOLOGICAL STANDARD:

SPC: ≤ 15,000 cfu/mL
COLIFORM: ≤ 10 cfu/mL

PROCESSING:

Processed by High Temperature Short Time (HTST) Pasteurization per Grade "A" Pasteurized Milk Ordinance (PMO) guidelines

INGREDIENTS:



SKIM MILK, VITAMIN A PALMITATE, VITAMIN D₃.

ALLERGEN:

MILK

NUTRITION FACTS:

Nutrition Facts	
Serving size	1 cup (240 mL)
Amount per serving	
Calories	90
% Daily Value*	
Total Fat 0g	0%
Saturated Fat 0g	0%
Trans Fat 0g	
Cholesterol 5mg	2%
Sodium 130mg	6%
Total Carbohydrate 12g	4%
Dietary Fiber 0g	0%
Total Sugars 12g	
Includes 0g Added Sugars	0%
Protein 9g	18%
Vitamin D 2.5mcg	10%
Calcium 310mg	25%
Iron 0mg	0%
Potassium 420mg	9%
Vitamin A 150mcg	15%
<small>* The % Daily Value (DV) 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>	

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PRODUCT: **GRADE “A” FAT FREE MILK**

SHELF LIFE: 20 DAYS AT 45°F OR BELOW.

STORAGE: PRODUCT IS STORED AT 45°F OR BELOW IN REFRIGERATED STORAGE.

SHIPPING: PRODUCT TO BE DELIVERED IN REFRIGERATED TRANSPORT TRUCK.

PACKAGE SIZE: BULK, TOTE, 6-GALLON, GALLON, ½ GALLON, QUART, PINT, 10OZ, 8OZ, 4OZ

INTENDED END USE: RETAIL SALES AND GENERAL CONSUMPTION AND FOR FURTHER PROCESSING.

GUARANTEE:

1. This product complies to all standards for human consumption and conforms in every respect to the provisions of the Federal Food, Drug and Cosmetics Act.
2. This Product complies with California’s Health and Safety Code.
3. This product comes from cows not treated with the artificial growth hormone rBST.
4. This product, to the best of our knowledge, is free from genetically modified organisms.