Reason for revision: Changed code date format Gallons/Half Gallons and added new NLEA nutritional information

Product Specification

Product Description
Fat Free Milk, Lowfat Milk, Reduced Fat Milk, Whole Milk.

Product Requirements

Milk products that are produced by standardizing, homogenizing, fortifying and pasteurizing whole milk. All milk(s) will be produced as defined in the Code of Federal Regulations, Title 21, Section 131.110.

Product shall conform to all applicable provisions of the Federal Food, Drug and Cosmetic Act (FD&C Act) and the Grade A Pasteurized Milk Ordinance (PMO), as amended, and any similar state or local regulations. Product shall not be adulterated or misbranded within the meaning of FD& C Act and any state or local laws or ordinances and regulations. Fluid milk shall be thermally processed per the requirements in the PMO.

Ingredients:

- **Fat Free Milk**- Fat Free Milk, Vitamin A Palmitate , Vitamin D3
- **1% Lowfat Milk**- Lowfat Milk, Vitamin A Palmitate, Vitamin D3
- **2% Reduced Fat Milk-** Reduced Fat Milk, Vitamin A Palmitate, Vitamin D3
- **Whole Milk-** Milk, Vitamin D3

Allergens:
Milk

Allergen Statements:
None necessary as milk is identified in product name.

Regulatory Information		
x	FDA	IMS Plant Number Indicated on Package 25-100
x	Kosher	If so, specify symbol(s): OU D and Star K

Physical Attributes

Weight:

- Net weight: 1 gallon=128 fl oz. by volume. ½ gallon=64 fl oz. by volume. 1 Quart= 32 fl oz by volume. ½ pint = 8 fl oz by volume

Packaging:

- Plastic Gallons, Plastic Half-Gallons, Plastic Quarts, and Paper Half Pints

Labels

- In compliance with FDA labeling regulations

Code Dating:

Sell By and code date stamped on packaging

Organoleptic:

- Color: Uniform, white, non-separating, homogenous fluid milk
- Flavor: typical of milk, slightly sweet with a clean finish. Free of off flavors and odors including but not limited to feed, chemical and/or astringent flavors.

Chemical Specifications

Homogenized Milk	**Federal**
• Fat: (FTIR)	3.25% Min.
• Protein: (FTIR)	None
• Lactose: (FTIR)	None
• Solids (nonfat): (FTIR)	8.25% Min.
• Total Solids: (FTIR)	None

2% Reduced Fat Milk	**Federal**
• Fat: (FTIR)	2.10% max
• Protein:	None
• Lactose: (FTIR)	None
• Solids (nonfat): (FTIR)	8.25% Min.

1% Lowfat Milk	**Federal**
• Fat: (FTIR)	1.10% Max.
• Protein:	None
• Lactose: (FTIR)	None
• Solids (nonfat): (FTIR)	8.25% Min.

Fat Free Milk	**Federal**
• Fat: (FTIR)	.2% Max.
• Protein:	None
• Lactose: (FTIR)	None
• Solids (nonfat): (FTIR)	8.25% Min.

Microbiological Specifications

• SPC	<20,000 cfu/mL (PMO)
• Coliform	<10 cfu/mL (PMO)

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Temperature Requirements

- Temperature of product at receiving: 38-40 deg F.
- Pasteurized Milk Ordinance required temperature: ≤ 45 °F.

Shelf-Life and Product Code Dating

Shelf life: 18 days from date of mfg. Each retail unit indicates; SELL BY DATE

Code date: Clearly legible block lettering applied by ink jet.

Sell 06-26-17 03:00 6 Gallons and Half Gallons
By 25-100
(Sell by Date, Military Time Mfg., Filler #, Plant #)

Plastic Quarts 10:38 10 Sell By Apr 28 17 25-100 (Military Time Mfg., Filler #, Sell By Date, Plant #)

Nutritional Information

Nutrition Information:

Serving Size: 1 cup (240mL) Servings per Container: Dependent on size

NUTRIENTS	UNITS	AMOUNT PER SERVING				%DV			
		Whole	2% Fat	1% Fat	Skim	Whole	2% Fat	1% Fat	Skim
Calories		150	130	110	90				
Calories From Fat		70	45	20	0				
Total Fat	(G)	8	5	2.5	0	12%	8%	4%	0%
Saturated Fat	(G)	5	3	1.5	0	25%	15%	8%	0%
Trans Fat	(G)	0	0	0	0				
Cholesterol	(MG)	35	20	10	5	11%	7%	4%	1%
Sodium	(MG)	120	130	130	130	5%	5%	5%	5%
Total Carbohydrates	(G)	12	12	13	13	4%	4%	4%	4%
Dietary Fiber	(G)	0	0	0	0	0%	0%	0%	0%
Sugars	(G)	11	12	12	12				
Protein	(G)	8	8	8	8				
Vitamin A						6%	10%	10%	10%
Vitamin C						4%	4%	4%	4%
Calcium						30%	30%	30%	30%
Iron						0%	0%	0%	0%
Vitamin D						25%	25%	25%	25%

Confidentiality

Information contained within this specification is confidential.

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Nutritional Information

Nutrition Information:

Serving Size: 1 cup (240mL) Servings per Container: Dependent on size

NUTRIENTS	UNITS	AMOUNT PER SERVING				%DV			
		Whole	2% Fat	1% Fat	Skim	Whole	2% Fat	1% Fat	Skim
Calories		150	130	110	90				
Calories From Fat									
Total Fat	(G)	8	5	2.5	0	10%	6%	3%	0%
Saturated Fat	(G)	5	3	1.5	0	25%	15%	8%	0%
Trans Fat	(G)	0	0	0	0				
Cholesterol	(MG)	35	20	10	5	11%	7%	4%	1%
Sodium	(MG)	120	130	130	130	5%	6%	6%	6%
Total Carbohydrates	(G)	12	12	13	13	4%	5%	5%	5%
Dietary Fiber	(G)	0	0	0	0	0%	0%	0%	0%
Sugars	(G)	11	12	12	12				
Protein	(G)	8	8	8	8	16%	16%	16%	16%
Vitamin A		90mcg	150 mcg	150 mcg	150 mcg	10%	15%	15%	15%
Vitamin C									
Calcium		280 mg	300 mg	300 mg	300 mg	20%	25%	25%	25%
Iron		0mg	0mg	0 mg	0 mg	0%	0%	0%	0%
Vitamin D		2.5 mcg	2.5 mcg	2.5 mcg	2.5 mcg	10%	10%	10%	10%

Confidentiality

Approved By: _Donell S Morales ___ QA Manager Date: _2-11-2019 _____