 Swiss Premium Flavored Milks	ISSUE DATE June 12, 2020	ISSUED BY: Dean Foods QA
	SUPERCEDES January 26, 2018	PAGE 1 of 3


Product Specification

Product Description
Fat Free Chocolate Milk, Fat Free Strawberry Milk, Fat Free Vanilla

Product Requirements
<p>Products shall conform to all applicable provisions of the Federal Food, Drug and Cosmetic Act (FD&C Act) 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.</p> <p><u>Ingredients:</u></p> <p><u>Fat Free Chocolate Milk:</u> Nonfat milk, Liquid sugar (sugar, water), contains less than 1% of Cocoa (processed with alkali), cocoa cornstarch, salt, carrageenan, natural flavor, vitamin A palmitate, vitamin D3.</p> <p><u>Fat Free Strawberry Milk:</u> Nonfat milk, Liquid sugar (sugar, water), contains less than 1% of Natural flavors, color added, Carrageenan, vitamin A palmitate, vitamin D3.</p> <p><u>Fat Free Vanilla Milk:</u> Nonfat milk, Liquid sugar (sugar, water), contains less than 1% of Natural Flavors, Carrageenan, Vitamin A Palmitate, Vitamin D3.</p> <p><u>Allergens:</u> Milk</p> <p><u>Allergen Statements:</u></p> <ul style="list-style-type: none"> • None – as milk is identified in the product name.

Regulatory Information		
x	FDA	IMS Plant Number Indicated on Package
x	Kosher	If so, specify symbol(s): Star K

Physical Attributes
<p><u>Weight:</u></p> <ul style="list-style-type: none"> • Net weight: 1 Gallon= 128 fl.oz., 1 ½ Gallon = 64 fl.oz., 1 Pint = 16 fl.oz, ½ pint = 8 fl.oz. by volume (236mL). <p><u>Packaging:</u></p> <ul style="list-style-type: none"> • Plastic and Paper containers • Gallon 4 per case, ½ Gallon 9 per case, Pint 20 per case, ½ pt 35 per case, 8oz 50 per case <p><u>Labels</u></p> <ul style="list-style-type: none"> • In compliance with FDA labeling regulations <p><u>Code Dating:</u></p> <ul style="list-style-type: none"> • Sell By and code date ink jet printed on container

 Swiss Premium Flavored Milks	ISSUE DATE June 12, 2020	ISSUED BY: Dean Foods QA
	SUPERCEDES January 26, 2018	PAGE 2 of 3

Organoleptic:

- 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

Fat Free Milk

- Fat: (FTIR)
- Protein:
- Lactose: (FTIR)
- Solids (nonfat): (FTIR)

Federal

.01 - .20%
 None
 None
 8.25% Min.

Microbiological Specifications

- SPC \leq 20,000 cfu/mL (PMO)
- Coliform \leq 10 cfu/mL (PMO)

Temperature Requirements

- Target temperature of product at shipping: 38-40 °F.
- Pasteurized Milk Ordinance required temperature: \leq 45 °F.

Shelf-Life and Product Code Dating


Shelf life: Chocolate, Strawberry, and Vanilla Milk 17 days from date of manufacturing. Each retail unit indicates SELL BY DATE.

Code date: Clearly legible block lettering applied by ink jet on the shoulder of the bottle.

Sell By MM/DD/YYYY

42-043 (IMS #)

HH:MM (Military time of fill)

 Swiss Premium Flavored Milks	ISSUE DATE June 12, 2020	ISSUED BY: Dean Foods QA
	SUPERCEDES January 26, 2018	PAGE 3 of 3

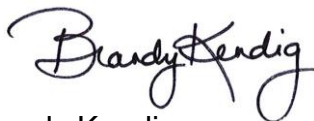
Nutritional Information	
Nutrition Information:	
Serving Size: <u>1 container</u>	Servings per container: <u>Varies by size</u>

Nutrients	Units	Amount Per Serving			% DV		
		Choc	Straw	Vanilla	Choc	Straw	Vanilla
Calories		120	110	110			
Calories From Fat		0	0	0			
Total Fat	(G)	0	0	0	0%	0%	0%
Saturated Fat	(G)	0	0	0	0%	0%	0%
Trans Fat	(G)	0	0	0	--	--	0%
Cholesterol	(MG)	5	5	5	2%	2%	2%
Sodium	(MG)	180	125	125	8%	5%	5%
Potassium	(MG)				8%	8%	8%
Total Carbohydrates	(G)	20	19	19	7%	7%	7%
Dietary Fiber	(G)	0	0	0	0%	0%	0%
Sugars	(G)	18	18	18	13%	13%	13%
Protein	(G)	8	8	8	16%	16%	16%
Vitamin A					15%	50%	15%
Calcium					25%	25%	25%
Iron					0%	0%	0%
Vitamin D					10%	10%	10%
Riboflavin					30%	30%	30%
Folate					2%	2%	2%
Vitamin B12					50%	50%	50%
Phosphorus					20%	20%	20%

Confidentiality

Information contained within this specification is confidential.

Approved By:



Brandy Kendig
 Swiss Premium Dairy, Quality Assurance Manager