

Specification for Organic Sweetened Condensed Whole Milk

DESCRIPTION:

Organic Sweetened Condensed Whole Milk is produced by partial removal of water from a mixture of pasteurized low or medium heat organic whole milk and refined organic sucrose. This product complies with the provisions of the Code of Federal Regulations, 21 CFR 131.120

For every 100 lb SCM:

- 45 lb sugar
- 55 lb concentrated milk (from >220 lb milk from cows not treated with growth hormone rBST)

INGREDIENT STATEMENT:

Organic Milk, Organic Cane Sugar

PHYSICAL-CHEMICAL:

Total Solids	: 73.0% minimum
Total Milk Solids	: 28.0% minimum
Milk Fat	: 8.0% minimum
Sucrose	: 45.0% minimum
pH (25°C)	: 6.0-6.5 (decreases with age)
Viscosity (Brookfield 25°C)	: >1500 cps (increases with age)
Water Activity (25°C)	: 0.85 maximum
Texture	: Smooth, no sandiness
Antibiotic	: negative
Foreign Material	: none permitted
Flavor	: clean dairy flavor; no "off" flavor
Color	: milk-white to slight yellow (darkens with age)

MICROBIOLOGICAL:

APC	: <10,000/g
Yeast & Mold	: <50/g
Coliforms	: <10/g
<i>E.coli</i>	: <10/g
<i>Salmonella</i>	: negative/100 g

SHELF-LIFE BY PACK SIZE:

55 gallon drum (550-600 lb)	: 3 months, refrigerated condition
Ship ambient, Refrigerate upon receipt.	
Do not freeze	
Use within 7 days upon opening	
5 gallon pail (50 lb)	: 6 months, refrigerated condition
Ship ambient, Refrigerate upon receipt.	
Do not freeze	
Use within 7 days upon opening	

14 oz, 3-piece sanitary can : 24 months, ambient condition
 #10 can, 3-piece sanitary can : 24 months, ambient condition
 14 oz HDPE bottle : 18 months, ambient condition

ALLERGEN STATEMENT:

Contains Milk

KOSHER (OPTIONAL):

O.U. Dairy

COUNTRY OF ORIGIN:

United States of America

NUTRITION INFORMATION

NFT PER 100 g		Nutrition Facts	
Calories	327.54	About 10 servings per container	
		Serving Size 2 tbsp (30 mL)	
		Amount per serving	
		Calories 130	
		% Daily Value*	
Total Fat	8.7g	Total Fat 3.5g	4%
Saturated Fat	5.486g	Saturated Fat 2g	10%
Trans Fat	0.31g	Trans Fat 0g	
Cholesterol	34mg	Cholesterol 15mg	5%
Sodium	127mg	Sodium 50mg	2%
Total Carbohydrates	54.4g	Total Carbohydrate 21g	8%
Dietary Fiber	0g	Dietary Fiber 0g	0%
Total Sugars	54.4g	Total Sugars 21g	
Added Sugars	45g	Includes 18g Added Sugars	36%
Protein	7.91g	Protein 3g	
		Vitamin D 0mcg	0%
		Calcium 110mg	8%
		Iron 0mg	0%
		Potassium 140mg	2%
		*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.	

NFT per USDA database

Milk, condensed, sweetened

Data Type: Survey (FNDDS)

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