



Land O Lakes® 50% Reduced Sodium/50% Reduced Fat Yellow American Cheese Slices are an ideal, quality ingredient for cheeseburgers, grilled cheese and other sandwiches. 160 slice 4/5lb packs. Meal Contribution Credit per serving: 2 slices provides 1 M/MA.

Product Code: 46018000034500

Land O Lakes® 50% Reduced Sodium, 50% Reduced Fat American, Slices, Yellow, 160

Ingredients

MILK AND SKIM MILK, MILK PROTEIN CONCENTRATE*, MODIFIED FOOD STARCH*, POTASSIUM CITRATE, CONTAINS 2% OR LESS OF CHEESE CULTURE, CITRIC ACID, COLOR ADDED, ENZYMES, SALT, SODIUM CITRATE, SORBIC ACID (PRESERVATIVE), SOY LECITHIN.

*INGREDIENT NOT IN REGULAR PASTEURIZED PROCESS AMERICAN CHEESE
CONTAINS: MILK, SOY

Allergens (Known to Contain): Milk, Soy

Specification Details

GTIN-Case: 10034500460184
GTIN-Each: 00034500460187
Shipping Requirements: 33 to 35 F (Refrigerated)
Storage Requirements: Refrigerated (34 to 38 F)
Label Claim: Reduced Fat, Reduced Sodium
Package Dimensions:

Each	Case	Pallet
Height: 3.5625 in	Height: 4.188 in	Height: 47.44 in
Width: 12 in	Width: 12.563 in	Width: 40 in
Depth: 3.125 in	Depth: 13.75 in	Depth: 50.25 in
Volume: .0729 Cu. Ft	Volume: .41866 Cu. Ft	Volume: 52.71111 Cu. Ft
Net Weight: 2267.96 g	Net Weight: 20 lb	Net Weight: 2200 lb
Gross Weight: 2272.26 g	Gross Weight: 20.62 lb	Gross Weight (w/ pallet): 2338.2 lb
Tare Weight: 4.3 g	Tare Weight: .62 lb	Gross Weight (w/o pallet): 2268.2 lb

Product Type: Pallet
Units Per Case: 4
Cases/Layer: 10
Number of Layers: 11
Cases/Pallet: 110
Whse Stacking Height: 1
Packaging Type: Case
Lot Code Format: Line 1: LOT, last 2 digits of production year, 3 digit julian date, 2 character plant ID (GB=Green Bay, MT=Mt Vernon), 2 digit line number, (military time, hh:mm)
Line 2: BEST_IF_USED_BY_mmm_dd_yyyy
Product Shipping Policy: Land O'Lakes products are coded with a BEST BY Date. Land O'Lakes guarantees product is shipped by shelf life minus 90 days.
Shelf Life: This product has a total shelf life of 180 days from date of manufacture.
Food Safety: Land O'Lakes regards Hazard Analysis Critical Control Points (HACCP) as the cornerstone of a food safety system. HACCP focuses on food safety by analysis and control of potential biological, chemical, and physical hazards. An internationally recognized system that is required by many customers, HACCP has been mandated for some industries by the FDA and USDA. All Land O'Lakes Dairy Foods manufacturing facilities have targeted assessment programs for HACCP. In addition, Land O'Lakes provides corporate guidance, oversight and assesses compliance of the systems.
Quality Assurance: Land O'Lakes maintains a quality assurance program that ensures the quality of all raw materials, process operating conditions, and finished product requirements. Please note that all information contained within this document is subject to change. Customer Service: 1-800-328-9610
Preparation Type: Ready to Eat

Phone: 1-800-328-1322

Land O'Lakes, Inc., P.O. Box 64101, St. Paul, MN 55164
Fax: 651-234-8522

Email: businessinfo@landolakes.com

Land O'Lakes, Inc. maintains a quality assurance program to ensure the quality of all raw materials, process operating conditions, and finished product requirements. Please note that the information contained within this document is subject to change. Such information is provided for customer's informational purposes only, and any other use by customer (including, but not limited to, its incorporation into customer's labeling), is at customer's own risk. Land O'Lakes shall have no resultant liability. Land O'Lakes disclaims all representations or warranties, express or implied, and expressly disclaims any warranty of merchantability or fitness for a particular purpose. All Land O'Lakes sales are subject to the Land O'Lakes, Inc. Sales Terms and Conditions, available here: [https://www.landolakesinc.com/olinc/media/Pdf/Taleo/LOL-Sales-Terms-and-Conditions-\(ALL2016\).pdf](https://www.landolakesinc.com/olinc/media/Pdf/Taleo/LOL-Sales-Terms-and-Conditions-(ALL2016).pdf).



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Product Code: 46018000034500

Preparation Instructions: Pre-sliced
Use Cold or Melted
Serving Suggestions: Pre-sliced, easy to separate. Great for hot and cold sandwiches. Try with paninis and wraps.

Nutrition – Per 100g	
Added Sugars	0 g
Vitamin D - mcg	0.3 mcg
Moisture	49.5 g
Sodium	741 mg
Potassium	1275 mg
Iron	0.19 mg
Calcium	585 mg
Ash	3.8 g
Cholesterol	50.5 mg
Trans Fatty Acid	0.5 g
Saturated Fat	9 g
Total Fat	15 g
Total Sugar	7 g
Dietary Fiber	0 g
Carbohydrates	12.6 g
Protein	19.1 g
Calories	254 kcal

Nutrition Facts	
80 servings per container	
Serving size	2 slices (28g)
Amount per serving	
Calories	70
	% Daily Value*
Total Fat 4g	5%
Saturated Fat 2.5g	13%
Trans Fat 0g	
Cholesterol 15mg	5%
Sodium 210mg	9%
Total Carbohydrate 4g	1%
Dietary Fiber 0g	0%
Total Sugars 2g	
Includes 0g Added Sugars	0%
Protein 5g	
Vitamin D .1mcg	0%
Calcium 160mg	10%
Iron .1mg	0%
Potassium 360mg	8%
* 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.	

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Product Formulation Statement (Product Analysis) for Meat/Meat Alternate (M/MA) Products
School Year 2024-2025

Child Nutrition Program operators should include a copy of the label from the purchased product carton in addition to the following information on letterhead signed by an official company representative.

Product Name: Reduced Sodium Reduced Fat Process American Cheese, Yellow Code No.: 46018

Manufacturer: Land O'Lakes, Inc. Case/Pack/Count/Portion/Size: 4/5 lb./160 slice

I. Meat/Meat Alternate

Please fill out the chart below to determine the creditable amount of Meat/Meat Alternate

*Creditable Amount - Multiply ounces per raw portion of creditable ingredient by the FBG Yield Information.

Description of Creditable Ingredients per Food Buying Guide (FBG)	Ounces per Raw Portion of Creditable Ingredient	Multiply	FBG Yield/ Servings Per Unit	Creditable Amount *
Reduced Sodium Reduced Fat Pasteurized Process American Cheese	1 oz.	X	1 oz.	1 m/ma
		X		
		X		

II. Alternate Protein Product (APP)

If the product contains APP, please fill out the chart below to determine the creditable amount of APP. If APP is used, you must provide documentation as described in Attachment A for each APP used.

Description of APP, manufacturer's name and code number	Ounces dry APP per portion	Multiply	% of Protein As-Is*	Divide by 18**	Creditable Amount APP***
		X		÷ by 18	
		X		÷ by 18	
		X		÷ by 18	
B. Total Creditable APP Amount ¹					
C. TOTAL CREDITABLE AMOUNT (A+B rounded down to nearest ¼ ounce)					1 m/ma

*Percent of Protein As-Is is provided on the attached APP documentation.

**18 is the percent of protein when fully hydrated.

***Creditable amount of APP equals ounces of Dry APP multiplied by the percent of protein as-is divided by 18.

¹Total Creditable Amount must be rounded **down** to the nearest 0.25oz (1.49 would round down to 1.25 oz meat equivalent). Do **not** round up. If you are crediting M/MA and APP, you do not need to round down in box A (Total Creditable M/MA Amount) until after you have added the Total Creditable APP Amount from box B to box C.

Total weight (per portion) of product as purchased _____ 1 oz. _____

Total creditable amount of product (per portion) _____ 1 oz. _____

(Reminder: Total creditable amount cannot count for more than the total weight of product.)

I certify that the above information is true and correct and that a 1 ounce serving of the above product (ready for serving) contains 1 ounces of equivalent meat/meat alternate when prepared according to directions.

I further certify that any APP used in the product conforms to the Food and Nutrition Service Regulations (7 CFR Parts 210, 220, 225, 226, Appendix A) as demonstrated by the attached supplier documentation.

DocuSigned by:

Philip McMillan

Signature

Philip McMillan

Printed Name

VP Quality Assurance

Title

10/24/2023 | 6:55 AM CDT

Date

Farmer-Owned
LAND O LAKES®
SINCE 1921

**REDUCED SODIUM REDUCED FAT
PASTEURIZED PROCESS
AMERICAN CHEESE**

50% LESS SODIUM AND 50%
LESS FAT THAN REGULAR PASTEURIZED
PROCESS AMERICAN CHEESE
SEE NUTRITION INFORMATION FOR SATURATED FAT CONTENT

**QUESO AMERICANO
PROCESADO PASTEURIZADO
REDUCIDO EN SODIO
REDUCIDO EN GRASA**

50% MENOS DE SODIO Y 50% MENOS
DE GRASA QUE EL QUESO AMERICANO
PROCESADO PASTEURIZADO REGULAR
CONSULTE LA INFORMACIÓN NUTRICIÓN PARA EL CONTENIDO
DE GRASA SATURADA

160 SLICE / 160 REBANADA

**KEEP REFRIGERATED
MANTENER EN REFRIGERACIÓN**

NET WT. / PESO NETO 5 LB (2.26kg)



NO Artificial Flavors
NO Artificial Colors
NO Artificial Preservatives
NO High Fructose Corn Syrup

K-12 Spec Wheat Sandwich 26.5 oz

Material Number: 95933420



INGREDIENT LABELING INFORMATION

WHOLE WHEAT FLOUR, WATER, WHEAT GLUTEN, BROWN SUGAR, CONTAINS 2% OR LESS OF EACH OF THE FOLLOWING: SOYBEAN OIL, SALT, YEAST, CULTURED WHEAT FLOUR, CALCIUM SULFATE, ASCORBIC ACID, ENZYMES, MONOCALCIUM PHOSPHATE, SOY FLOUR, SOY LECITHIN

CONTAINS: WHEAT & SOY

MANUFACTURED ON SHARED EQUIPMENT THAT ALSO PROCESSES PRODUCTS CONTAINING SESAME. MAY CONTAIN SESAME.

CLAIMS:

1 SERVING = 1 OZ EQ GRAIN

WHOLE GRAIN RICH

100% WHOLE WHEAT

16g OF WHOLE GRAINS PER SERVING

Nutrition Facts

24 Servings per container

Serving Size: 1 Slice (31 g / 1.1 oz)

Amount per serving

Calories 70

% Daily Value*

Total Fat 1g	1%
Saturated Fat 0g	0%
Trans Fat 0g	
Polyunsaturated Fat 0g	
Monounsaturated Fat 0g	
Cholesterol 0mg	0%
Sodium 120mg	5%
Total Carbohydrate 14g	5%
Dietary Fiber 2g	7%
Total Sugars 1g	
Includes 1g Added Sugars	3%
Protein 3g	
Vitamin D 0mcg	0%
Calcium 30mg	2%
Iron 0.4mg	2%
Potassium 0mg	0%

* 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.

Calories per gram:

Fat 9 - Carbohydrate 4 - Protein 4

Created: 10/19/2022
60601-020519
606-022422

The nutrition and ingredient information is accurate at the time of printing. This information is updated periodically. Please contact your Flowers representative if you have questions about this information.



Formula Statement for Documenting Grains in School Meals

Required Beginning SY 2013-2014

(Crediting Standards Based on Grams of Creditable Grains)

School Food Authorities (SFAs) should include a copy of the label from the purchased product package in addition to the following information on letterhead signed by an official company representative. Grain products may be credited based on previous standards through SY 2012-2013. The new crediting standards for grains (as outlined in Policy Memorandum SP 30-2012) must be used beginning SY 2013-2014. SFAs have the option to choose the crediting method that best fits the specific needs of the menu planner.

Product Name: K12SPEC WHEAT SAND 26.5OZ Code No.: 95933420

Manufacturer: FLOWERS FOODS Serving Size 1 SLICE (31 g/ 1.1 oz)
(raw dough weight may be used to calculate creditable grain amount)

I. Does the product meet the Whole Grain-Rich Criteria: Yes X No
(Refer to SP 30-2012 Grain Requirements for the National School Lunch Program and School Breakfast Program.)

II. Does the product contain non- creditable grains: Yes X No How many grams: 0.16
(Products with more than 0.24 oz equivalent or 3.99 grams for Groups A-G or 6.99 grams for Group H of non-creditable grains may not credit towards the grain requirements for school meals.)

III. Use Policy Memorandum SP 30-2012 Grain Requirements for the National School Lunch Program and School Breakfast Program: Exhibit A to determine if the product fits into Groups A-G (baked goods), Group H (cereal grains) or Group I (RTE breakfast cereals). (Different methodologies are applied to calculate servings of grain component based on creditable grains. Groups A-G use the standard of 16 grams creditable grain per oz eq; Group H uses the standard of 28 grams creditable grain per oz eq; and Group I is reported by volume or weight.)

Indicate to which Exhibit A Group (A-I) the Product Belongs: B

Description of Creditable Grain Ingredient*	Grams of Creditable Grain Ingredient per Portion ¹	Gram Standard of Creditable Grain per oz equivalent ²	Creditable Amount
	A	B	A ÷ B
WHOLE GRAIN	16.36	16	1.02
ENRICHED GRAIN	0.00	16	
			1.02
Total Creditable Amount ³			1.00

*Creditable grains are whole-grain meal/flour and enriched meal/flour.

¹ (Serving size) X (% of creditable grain in formula). Please be aware serving size other than grams must be converted to grams.

² Standard grams of creditable grains from the corresponding Group in Exhibit A.

³ Total Creditable Amount must be rounded **down** to the nearest quarter (0.25) oz eq. Do **not** round up.

Total weight (per portion) of product as purchased 31 grams

Total contribution of product (per portion) 1.00 oz equivalent

I certify that the above information is true and correct and that a 1.1 ounce portion of this product (ready for serving) provides 1.00 oz equivalent Grains. I further certify that non-creditable grains are not above 0.24 oz eq. per portion. Products with more than 0.24 oz equivalent or 3.99 grams for Groups A-G or 6.99 grams for Group H of non-creditable grains may not credit towards the grain requirements for school meals.

Tracy Barnes

Signature

QA Labeling Analyst

Title

Tracy Barnes

Printed Name

01/07/22

Date

cy.Barnes@flocorp.c

Phone Number

The only **2-in-1** Food Spray and Pan Release made with **real butter**

Nutrition Facts	
about 1580 servings per can	
Serving Size 1/5 Second Spray (0.2g)	
Amount per serving	
Calories	0
% Daily Value *	
Total Fat 0g	0%
Saturated Fat 0g	0%
Trans Fat 0g	
Cholesterol 0mg	0%
Sodium 0mg	0%
Total Carbohydrate 0g	0%
Dietary Fiber 0g	0%
Total Sugars 0g	
Includes 0g Added Sugars	0%
Protein 0g	
Vitamin D 0mcg	0%
Calcium 0mg	0%
Iron 0mg	0%
Potassium 0mg	0%

*This % Daily Values tells you how much a nutrient in a serving of food contributes to the daily diet. 2000 calories a day is used for general nutrition advice.



For recipes and applications,
visit our website - www.butterbuds.com

Buttermist Case Pack

Product #	Dot Foods Product #	Pack Size	Case Dimensions	Case Weight	Case Cube	Pallet Configuration
56217	718905	6/17 oz.	8 1/8" x 5 7/16" x 9 3/4"	7 lbs.	.306	210 cases per pallet (42 x 5)

Buttermist Ingredient Statement

Soy Oil*, Sunflower Lecithin, Salt**, Silicon Dioxide, Concentrated Natural Butter Flavor (Milk), and Propellant. Contains Milk.

* Adds trivial amount of fat.

**Adds trivial amount of sodium

Buttermist Proposed Bid Specifications

Must be a natural butter flavor **food spray and pan release** with no water, alcohol or artificial flavors, >450° F smoke point, shelf stable, zero fat, calories, cholesterol, carbohydrates or trans-fat. Contains Soy Oil that is refined, bleached and deodorized - not considered allergenic by manufacturer. No restrictions for use on hot pans or surfaces. Must be gluten- free, Kosher, and Halal. Packed 6/17oz. cans.



**0 GRAMS
TRANS FAT
PER SERVING**

The only **2-in-1** Food Spray and Pan Release made with **real butter**



One can makes 600 grilled cheese Sandwiches

Buttermist® tastes like butter because it always starts with real dairy butter.

Buttermist offers superb performance as a pan spray and buttery food spray.

Spray on unheated cook/bakeware to prevent sticking. Before baking, spray atop rolls, bread and pastries to give a natural butter sheen and flavor. Unique ingredients give a superior release power and a very high smoke point >450° F.

Buttermist provides great nutrition and convenience.

Buttermist gives you the natural flavor of butter with zero fat, cholesterol or calories. Enjoy the easy-to-use convenience of spray-on natural flavor that needs no refrigeration.

PAN SPRAY

- Natural butter flavor with superior pan release
- Contains no water, alcohol or artificial flavors
- High smoke point >450° F

FOOD SPRAY

- Easiest way to apply natural butter flavor
- Zero fat, calories, cholesterol or carbohydrates per serving
- One can makes 600 grilled cheese sandwiches
- Spray on vegetables and baked goods to add rich flavor
- Shelf-stable – no refrigeration needed
- Economical – both a food spray and pan spray in one
- Certified Kosher and Halal
- **Gluten-Free**



Starts in America's Dairy Heartland