



Product Formulation Statement (Product Analysis) for Meat/Meat Alternate (M/MA) Products School Year 2014 - 2015

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 Fat Mild Cheddar Cheese Cubes Product Code: 44113

Manufacturer: Land O'Lakes, Inc. Case/Pack/Count/Portion/Size: 200 /1oz. portions

C. 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 Fat Cheddar Cheese	1 oz.	X	1 oz.	1 m/ma
		X		
A. Total Creditable M/MA Amount¹				1 m/ma

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 Amount¹					
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.


 Signature _____ VP – R&D, Dairy Foods _____
 Title _____
 Shirish Mehta _____ August 28, 2014 _____
 Printed Name _____ Date _____



200- 1oz packages of Reduced Fat Mild Cheddar Cheese Cubes. Meal Contribution Credits per Serving: 1 m/ma

Product Code: 44113000034500

RF CHEDDAR CHEESE CUBES code/44113, 200 – 1oz, BULK, Refrigerated. Must conform to USDA Child Nutrition Program specifications and meet 1 m/ma. Made with Reduced Fat Milk. Must Supply ≤7g fat, ≤4.5g saturated fat, 0g Trans Fat, ≤190mg sodium, minimum 20% calcium. Made in USA. Contains Milk.

Ingredients

Cultured Pasteurized Reduced Fat Milk, Salt, Enzymes, Annatto (color), *Vitamin A Palmitate. CONTAINS: MILK
*not found in regular cheddar cheese

Specification Details

GTIN: 10034500441138

UPC: 0 34500 44113 1

Shipping Requirements: Product must be shipped 33 to 35 F (Refrigerated)

Storage Requirements: Product must be stored Refrigerated (34 to 38 F)

Allergens (Known to Contain): Milk and Milk Products

Package Dimensions:

	<u>Each</u>	<u>Case</u>	<u>Pallet</u>
Height:	4.5 in	8.75 in	48.75 in
Width:	5.25 in	12.8 in	38.44 in
Depth:	.5 in	17.06 in	46.94 in
Volume:	.0068 Cu. Ft	1.1057 Cu. Ft	Net Weight: 500 lb
Net Weight:	28.35 g	Net Weight: 12.5 lb	Gross Weight (w/o pallet): 548 lb
Gross Weight:	30.55 g	Gross Weight: 13.7 lb	
Tare Weight:	2.2 g	Tare Weight: 1.2 lb	

Product Type: Pallet

Units Per Case: 200

Cases/Layer: 8

Number of Layers: 5

Cases/Pallet: 40

Whse Stacking Height: 2

Lot Code Format: Line 1: LOT,3 digit plant id, last digit of prod. year, 3 digit julian date, 2 digit line #_(military time, hh:mm)_(optional plant information)
Line 2: EXP_mm_dd_yy(yy)_2 character plant code_(optional plant information)

Product Shipping Policy: Land O'Lakes products are coded with an Expiration Date. Land O'Lakes guarantees a minimum of 90 days of freshness from the date of shipment from Land O'Lakes warehouse facilities when product is handled and stored as recommended.

Shelf Life: This product has a total shelf life of 150 days from date of manufacture.

Food Safety: Land O'Lakes, Inc. regards the Hazard Analysis Critical Control Program(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 from some industries by the FDA and USDA. All Land O'Lakes, Inc – Dairy Foods manufacturing facilities at Land O'Lakes, Inc. have targeted assessment programs for HACCP. In addition, Land O'Lakes, Inc. provided 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

Preparation Instructions: Ready to eat.

Serving Suggestions: Serve as a snack. Bundle with breads, vegetables, and or fruit for breakfast, lunch or afterschool snack. Serve on self-serve bars such as Salad Bar or Baked Potato Bar. Great "To Go" item.

Land O'Lakes, Inc., P.O. Box 64101, St. Paul, MN 55164

Phone: 1-800-328-1322

Fax: 651-234-8522

Email: businessinfo@landolakes.com

Website: www.landolakes.com

Land O'Lakes, Inc. maintains a quality assurance program for the quality of all raw materials, process operating conditions, and finished product requirements. Please note that the information within this document is subject to change. Such information is provided for customer's informational purposes only and any other use by customer is in its sole discretion, and Land O'Lakes shall have no liability therefore. Land O'Lakes disclaims all representations or warranties, express or implied, and expressly disclaims any warranty of merchantability or fitness for a particular purpose.



SCHOOL FOODSERVICE

200- 1oz packages of Reduced Fat Mild Cheddar Cheese Cubes. Meal Contribution Credits per Serving: 1 m/ma

Product Code: 44113000034500

Nutrition – Per 100g	
Calories	321 kcal
Protein	25 g
Carbohydrates	1 g
Dietary Fiber	0 g
Total Sugar	1 g
Total Fat	24 g
Saturated Fat	15 g
Monounsaturated Fat	7 g
Polyunsaturated Fat	1 g
Trans Fatty Acid	1 g
Cholesterol	76 mg
Ash	4 g
Vitamin A - IU	1002 IU
Vitamin C	0 mg
Calcium	721 mg
Iron	.6 mg
Sodium	680 mg
Calories from Fat	216 kcal

Nutrition Facts	
Serving Size	1 oz. (28g)
Servings Per Case	1
Amount Per Serving	
Calories 90	Calories from Fat 60
	% Daily Value*
Saturated Fat 4.5 g	23 %
Cholesterol 20 mg	7 %
Protein 7 g	0 %
Total Sugar 0 g	0 %
Vitamin A 0 IU	6 %
Trans Fatty Acid 0 g	0 %
Carbohydrate 0 g	0 %
Total Fat 7 g	11 %
Calcium 0 mg	20 %
Vitamin C 0 mg	0 %
Dietary Fiber 0 g	0 %
Iron 0 mg	0 %
Sodium 190 mg	8 %

*% Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs. This is a representation of the nutrition label. The actual nutrition label on the product may vary slightly.