

6-5 lb. Land O'Lakes 25% Reduced Sodium 50% Reduced Fat Macaroni and Cheese with Whole Grain. Meal Contribution Credits per 6 oz. Serving: 2 m/ma and 1 oz. equivalent grain.

Reduced Fat, Reduced Sodium, 25% Less Sodium than Regular Land O'Lakes Macaroni and Cheese. Contains 670mg Sodium compared with 910mg Sodium of regular Macaroni and Cheese with Whole Grain per 6oz Serving. Contains 11g Fat compared with 21g Fat of regular Macaroni and Cheese with Whole Grain per 6oz Serving. Made with 51% Whole Grain Pasta. See nutrition information for fat, saturated fat, and sodium content.

Product Code: 43274000034500

Land O Lakes® Prepared 25% Reduced Sodium and 50% Reduced Fat Macaroni and Cheese with Whole Grain

Ingredients

Cooked Enriched Whole Grain Pasta (water, whole durum wheat flour, semolina, egg whites, niacin, ferrous sulfate, thimin mononitrate, riboflavin, folic acid), Reduced Sodium Reduced Fat American Cheese [cultured pasteurized milk and skim milk, contains less than 2% of salt, dipotassium phosphate, sodium phosphate, lactic acid, sorbic acid (preservative), annatto and oleoresin paprika (color), vitamin A palmitate], Water, Maltodextrin, Contains Less Than 2% of Natural Flavor, Butter (cream, salt), Salt, Food Starch - Modified, Xanthan Gum.

CONTAINS: Milk, Wheat, Egg

Specification Details

GTIN-Case: 10034500432747
GTIN-Each: 00034500432740
Shipping Requirements: -15 to 0 F (Frozen)
Storage Requirements: Frozen (-15 to 0 F)

Allergens (Known to Contain): Eggs or Egg Products, Milk and Milk Products, Wheat and Related Grains

Package Dimensions:

<u>Each</u> <u>Pallet</u> Case Height: 13.3 in Height: 5.63 in Height: 55.625 in Width: Width: 12.63 in 8.8 in Width: 40 in Depth: 1.5 in Depth: 18.88 in Depth: 48 in .77691 Cu. Ft 61.80556 Cu. Ft Volume: .1016 Cu. Ft Volume: Volume: Net Weight: 2268 g Net Weight: 30 lb Net Weight: 1890 lb Gross Weight: 2290 g Gross Weight: 32.5 lb Gross Weight (w/o pallet): 2112.5 lb

Tare Weight: 22 g Tare Weight: 2.5 lb

Product Type: Pallet
Units Per Case: 6
Cases/Layer: 7
Number of Layers: 9
Cases/Pallet: 63
Whse Stacking Height: 1

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 365 days from date of manufacture.

Food Safety: Land O'Lakes, Inc. 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, Inc. Dairy Foods manufacturing facilities have targeted assessment programs for HACCP. In addition, Land O'Lakes, Inc. provides corporate

guidance, oversight and assesses compliance of the systems.

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

Phone: 1-800-328-1322 Fax: 651-234-8522

Email: <u>businessinfo@landolakes.com</u>

Website: <u>www.landolakes.com</u>

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.

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finished product requirements. Please note that all information contained within this document is subject to change. Customer Service:

1-800-328-9610

Preparation Type: Boiling, Steaming

Preparation Instructions: Fully prepared product. Heat from a thawed state. See package for detailed preparation. Unopened pouch can be heated in steamer or

boiling water until internal temperature reaches 165°F (about 35 - 40 min). Maintain hot holding temperature at 145°F. Use caution

when opening pouch since product is very hot.

Serving Suggestions: Heat and serve entrée or side that can be served as-is or with additional meat and vegetable mix-ins for maximum versatility.

Nutrition Facts	
Serving size	2/3 Cup (170g; 6 oz)
Amount per serving	
Calories	280
Calories from Fat 100	
	% Daily Value*
Total Fat 11g	17%
Saturated Fat 5g	25%
Trans Fat Og	
Cholesterol 25mg	8%
Sodium 670mg	28%
Total Carbohydrate 29g	10%
Dietary Fiber 2g	8%
Sugars 6g	
Protein 17g	
Vitamin A	15%
Vitamin C	0%
Calcium	40%
Iron	6%
*Percent Daily Values are based daily value may be higher or low needs.	

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Land O'Lakes, Inc.



FOODSERVICE

Product Formulation Statement (Product Analysis) for Meat/Meat Alternate (M/MA) Products School Year 2018 - 2019

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.

	Ounces per Raw	Multiply	FBG Vield/ Sc	ervings	Creditable		
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.							
Manufacturer: _Land O'Lakes, Inc	Case/Pack/Count/Portion/Size:6 /5 lb. pouches						
Product Name: Land O'Lakes 25%	RS 50% RF Macaroni & Cl	neese Entree w	/ Whole Grain	Code No.	:43274		

	Ounces per Raw Portion of Creditable Ingredient	Multiply	FBG Yield/ Servings Per Unit	Creditable Amount *
Reduced Sodium Reduced Fat Process American cheese	2.0 oz.	X	1 oz.	2 m/ma
		X		
		X		
A. Total Creditable M/MA Amount ¹				

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 1/4 ounce)				2 m/ma	

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

Total weight (per portion) of product as purchased _	6 oz
Total creditable amount of product (per portion) (Reminder: Total creditable amount cannot count for more than	
	ct and that a6 ounce serving of the above product (ready for /meat alternate when prepared according to directions.
I further certify that any APP used in the product co 210, 220, 225, 226, Appendix A) as demonstrated by DocuSigned by:	nforms to the Food and Nutrition Service Regulations (7 CFR Parts y the attached supplier documentation.
Sara Mortimore	VP Product Safety, Quality & Regulatory Affairs
Signaturo _{D5D431}	Title
Sara Mortimore	_8/3/18
Printed Name	Date

^{**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.

FOOD SERVICE Your Passion, Our Promise.

Land O'Lakes, Inc.

Formulation Statement for Documenting Grains in School Meals

(SY) 2018 - 2019

Signature Sara Mortimore

Printed Name Sara Mortimore

Crediting standards Based on Revised exhibit A weights per ounce equivalent (oz eq)

School Food Authorities (SFAs) 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. 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: <u>25% Reduced Sodiun</u>	n 50% Reduced Fat Macaro	oni and Cheese Entree with Whole Grain	in Code No.: <u>43274</u>			
Manufacturer: <u>Land O'Lakes, Inc.</u>	Se	rving Size: <u>6 oz</u>				
I. Does the product meet the who	ole grain-rich criteria:	X Yes 🗖 No				
(Refer to SP 30-2012 Grain Requirements for the National School Lunch Program and School Breakfast Program.)						
II. Does the product contain noncr	reditable grains: Yes	☑ No How many grams:	<u></u>			
(Products with more than 0.24 oz eq or 3.99 grams for Groups A-G and 6.99 grams for Group H of noncreditable grains may not credit towards the grain requirements for school meals.)						
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). (Please be aware that 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.)						
Description of Product per	Portion Size of Product as Purchased	Weight of 1.0 ounce equivalent as listed in SP 30-2012	Creditable Amount ¹			
Food Buying Guide	Α	В	A ÷ B			
Whole Grain Enriched Macaroni	28.33	28g	1.0117g			
Total Creditable Amount ²	1.00					
¹ Total Creditable Amount must be round Total weight (per portion) of produc Total contribution of product (per po	t as purchased <u>6 oz.</u>	er (0.25) oz eq. Do not round up.				
I certify that the above information i 1oz equiv <u>alent gra</u> ins. I further certif than 0.24 oz equivalent or 3.99 gran	, 					

Date <u>8/3/18</u>

Title V.P. Product Safety, Quality & Regulatory Affairs

Phone Number 800-328-1322