

Land O Lakes® Reduced Fat Macaroni and Cheese with semolina pasta is a craveable kid-favorite that is delicious on it's own, yet easy to customize. 6/5 lb pouches. Meal Contribution Credit per 6 oz serving: 2 M/MA and 1 oz eq. grain.

Product Code: 43284000034500

Land O Lakes® Prepared 50% Reduced Fat Macaroni and Cheese

Ingredients

Cooked Enriched Pasta (water, semolina, egg whites, niacin, ferrous sulfate, thiamin mononitrate, riboflavin, folic acid), Reduced Fat American Cheese [cultured pasteurized milk and skim milk, salt, sodium phosphate, contains less than 2% of lactic acid, annatto and oleoresin paprika (color), vitamin A palmitate, enzymes], Water, Maltodextrin, Contains Less Than 2% of Natural Flavor, Autolyzed Yeast Extract, Butter (cream, salt), Food Starch-Modified, Xanthan Gum.

CONTAINS: Milk, Wheat, Egg

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

Specification Details

GTIN-Case:	10034500432846		
GTIN-Each:	00034500432849		
Shipping Requirements:	-15 to 0 F (Frozen)		
Storage Requirements:	Frozen (-15 to 0 F)		
Label Claim:	50% Less Fat than regular Land O 1 cup serving in regular Macaroni	'Lakes ® Macaroni and Cheese, Contains 16 and Cheese	g Total Fat compared with 32g Total Fat per
Package Dimensions:	Each	Case	Pallet
· ••••••••••••••••••••••••••••••••••••	Height: 13.3 in	Height: 5.63 in	Height: 55.625 in
	Width: 8.8 in	Width: 12.63 in	Width: 40 in

	rioigin.	10.0 11	rieigin.	0.00 111	rioigin.	00.020 111	
	Width:	8.8 in	Width:	12.63 in	Width:	40 in	
	Depth:	1.5 in	Depth:	18.88 in	Depth:	48 in	
	Volume:	.1016 Cu. Ft	Volume:	.77691 Cu. Ft	Volume:	61.80556 Cu. Ft	
	Net Weight:	2268 g	Net Weight:	30 lb	Net Weight:	1890 lb	
	Gross	2290 g	Gross	32.5 lb	Gross Weight (w/o	2112.5 lb	
	Weight:		Weight:		pallet):		
	Tare	22 g	Tare	2.5 lb	• •		
	Weight:	0	Weight:				
Product Type:	Pallet		0				
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 di	git plant id. last 2 di	aits of production v	ear. 3 digit iulian date.	2 digit line #_(military time,	hh:mm) (optional	
	plant information		5)_(
		,	character plant coc	le (optional plant infor	mation)		
Product Shipping Policy:					arantees a minimum of 90 c	lavs of freshness	
r roadot omppnig r ondy.				0			
Shelf Life:		from the date of shipment from Land O'Lakes warehouse facilities when product is handled and stored as recommended. 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.						
rood Galety.							
	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						
					ght and assesses complian		
Quality Assurance:		, , ,		0 /		,	
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						
						iment is subject to	
Dreparation Type		er Service: 1-800-3	28-9010				
Preparation Type:	Boiling,Steaming		the survey of exterior Cone			ah ang ha hantad in	
Preparation Instructions:					preparation. Unopened pou		
					- 40 min). Maintain hot holdi	ng temperature at	
Conving Cuggootion -		ion when opening p			at and vegetable minimum		
Serving Suggestions:		entree or side that o	an be served as-Is	or with additional me	at and vegetable mix-ins for	maximum	
	versatility.						

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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Nutrition – Per 100g	
Vitamin A - mcg	68 mcg
Added Sugars	0.1 g
Vitamin D - mcg	0 mcg
Moisture	64 g
Sodium	578 mg
Potassium	120 mg
Phosphorus	359 mg
Iron	0.7 mg
Calcium	244 mg
Ash	2.5 g
Cholesterol	18 mg
Trans Fatty Acid	0.2 g
Polyunsaturated Fat	0.3 g
Monounsaturated Fat	1.5 g
Saturated Fat	3.5 g
Total Fat	6 g
Total Sugar	3.5 g
Dietary Fiber	0.4 g
Carbohydrates	19 g
Protein	10 g
Calories	168 kcal

Nutrition Facts 9 servings per container Serving size	1 cup (252g)	
Amount per serving		
Calories	420	
	% Daily Value*	
Total Fat 16g	21%	
Saturated Fat 9g	45%	
Trans Fat .5g		
Cholesterol 45mg	15%	
Sodium 1460mg	63%	
Total Carbohydrate 48g	17%	
Dietary Fiber 1g	4%	
Total Sugars 9g		
Includes 0g Added Sugars	0%	
Protein 25g	43%	
Vitamin D 0mcg	0%	
Calcium 617mg	45%	
Iron 2mg	10%	
Potassium 300mg	6%	
Vitamin A 171mcg	20%	
* 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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Nutrition Facts		
Serving size	2/3 cup (170g) (6oz)	
Amount per serving		
Calories	290	
	% Daily Value*	
Total Fat 11g	14%	
Saturated Fat 6g	30%	
Trans Fat 0g		
Cholesterol 30mg	10%	
Sodium 980mg	43%	
Total Carbohydrate 32g	12%	
Dietary Fiber 1g	4%	
Total Sugars 6g		
Includes 0g Added	0%	
Sugars		
Protein 17g		
Vitamin D 0mcg	0%	
Calcium 417mg	30%	
Iron 1mg	6%	
Vitamin A IU 116mcg	15%	
Potassium 200mg	4%	
* 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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Land O'Lakes, Inc.



Formulation Statement for Documenting Grains in School Meals

(SY) 2021-2022

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

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>Reduced Fat Macaroni and Cheese Entree</u> Code No.: <u>43284</u> Manufacturer: Land O'Lakes, Inc. Serving Size: 6 oz. Does the product meet the whole grain-rich criteria: I. Yes (Refer to SP 30-2012 Grain Requirements for the National School Lunch Program and School Breakfast Program.) ☑ No How many grams: _____ II. Does the product contain noncreditable grains: Yes

(Products with more than 0.24 oz eg 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.)

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). (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 eg; Group H uses the standard of 28 grams creditable grain per oz eg; and Group I is reported by volume or weight.)

Indicate to which Exhibit A Group (A-I) the product belongs: H

Description of Product per Food Buying Guide	Portion Size of Product as Purchased A	Weight of 1.0 ounce equivalent as listed in SP 30-2012 B	Creditable Amount ¹ A ÷ B
Enriched Macaroni	28.33g	28g	1.011g
Total Creditable Amount ²	1.00		

¹ Total Creditable Amount must be rounded **down** to the nearest quarter (0.25) oz eq. Do **not** round up.

Date

Total weight (per portion) of product as purchased <u>6 oz.</u> Total contribution of product (per portion) 1 oz equivalent

I certify that the above information is true and correct and that a 6 <u>ounce</u> portion of this product (ready for serving) provides 1 oz equivalent grains. I further certify that noncreditable 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 noncreditable grains may not credit towards the grain requirements for school meals.

DocuSigned by: Signature

DD4DF58C69A942A... Printed Name Ben Warren

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Title Director, Product Safety, Quality, & Regulatory Affairs

7/8/2021 | 2:57 PM CDT Phone Number <u>800-328-1322</u>

Land O'Lakes, Inc.



Product Formulation Statement (Product Analysis) for Meat/Meat Alternate (M/MA) Products School Year 2021-2022

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 Macaroni and Cheese Entree_____ Code No.: _43284____

Manufacturer: _Land O'Lakes, Inc. _____ Case/Pack/Count/Portion/Size: __6 /5 lb. pouches____

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 Fat American cheese	2 oz.	X	1 oz.	2 m/ma
		X		
A. Total Creditable M/MA Amount ¹			2 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 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.

**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 _____6 oz.____

Total creditable amount of product (per portion) _____2 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 <u>6</u> ounce serving of the above product (ready for serving) contains <u>2</u> 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.

BRL_	Director Product Safety, Quality, and Regulatory Affairs
Signadresc69A942A	Title
Ben Warren	7/8/2021 2:57 PM CDT
Printed Name	Date



#43284