



Code: 05915

Serving Size: 6.00 oz.

Product Name: Reduced Fat, Reduced Sodium, Whole Grain Macaroni & Cheese

Each 30 lb case provides eighty 6.00 oz. servings. Each 6.00 oz. serving (by weight) of Reduced Fat, Reduced Sodium, Whole Grain Macaroni and Cheese provides 2.00 oz. meat/meat alternate and 1.00 oz. equivalent grains based on the USDA Food Buying Guide requirements.

Nutrition Facts

Serving size (170g)

Amount per serving

Calories 290

% Daily Value*

Total Fat 12g 15%

Saturated Fat 8g 40%

Trans Fat 0g

Cholesterol 40mg 13%

Sodium 550mg 24%

Total Carbohydrate 28g 10%

Dietary Fiber 2g 7%

Total Sugars 6g

Includes 0g Added Sugars 0%

Protein 17g

Vitamin D 0mcg 0%

Calcium 520mg 40%

Iron 1mg 6%

Potassium 0mg 0%

*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.

Shelf life: 12 months frozen (-10°-0°F)

Ti-Hi: 10 x 6

Cases/pallet: 60

Case dims: 14.50" x 9.00" x 8.50"

Case cube: 0.64 ft³

Case count: 6 pouches

Net case wt: 30.00 lbs

Gross case wt: 31.00 lbs

GTIN: 10693392001174

Ingredients: Cooked Macaroni (Water, Whole Durum Wheat Flour, Enriched Semolina [Niacin, Ferrous Sulfate, Thiamin Mononitrate, Riboflavin and Folic Acid], Egg White), Water, American Cheese (Pasteurized Milk, Cheese Cultures, Salt, Enzymes), Nonfat Dry Milk, Modified Food Starch, Cheddar Flavor (Cheddar, Granular, Semi-Soft and Blue Cheese [Pasteurized Milk, Cheese Cultures, Salt, Enzymes], Water, Sodium Phosphate, Vinegar, Salt), Potassium Triphosphate and Sodium Polyphosphate, Low Sodium Sea Salt, Annatto Extract, Non-Dairy Butter Flavor (Maltodextrin, Vegetable Shortening [Sunflower Oil], Natural Flavor, Dextrose, Salt), Yeast Extract.

Allergens: Wheat, Milk and Egg.

COOKING INSTRUCTIONS:

FROM THAWED: STEAM KETTLE: Place unopened pouch in boiling water. Pouch will be ready to serve in 20-25 min.

CONVECTION OVEN: Take food contents out of pouch and place in covered tray. Preheat oven to 375°F and heat for approx. 35 minutes.

FROM FROZEN: STEAM KETTLE: Place unopened pouch in boiling water. Pouch will be ready to serve in 40-45 min.

CONVECTION OVEN: Take food contents out of pouch and place in covered tray. Preheat oven to 375°F and heat for approx. 55 to 60 minutes.

NOTE: OVENS WILL VARY SO PLEASE ADJUST TIME AND TEMPERATURE. INTERNAL PRODUCT TEMPERATURE MUST REACH 165°F. IMPORTANT: AS IN ANY BOIL-IN-BAG PRODUCT, DO NOT OVERLOAD POTS. BAGS MUST FLOAT FREELY AND NOT TOUCH BOTTOM OR SIDES OF KETTLE.

I certify that the above information is correct

N. Castro.

Natalia Castro

Technical Services/QA Director



Product Formulation Statement (Product Analysis)

Product Name: ES Foods WG RF Macaroni & Cheese, Reduced Sodium **Code No:** 05915
Case/Pack/Count/Portion/Size: 80 - 6 oz servings per case

Meat/Meat Alternate

Description of Creditable Ingredients per Food Buying Guide	Ounces per Portion of Creditable Ingredient	Multiply	Food Buying Guide Yield	Creditable Amount
Cheddar cheese	1.200	x	1.000	1.200
Total Creditable Amount (A)			A	1.200

Alternate Protein Product (APP)

Description of APP, manufacture's name, & code number	Oz Dry APP per Portion	Multiply	% of Protein As-Is	Divide by 18	Creditable Amount
Nonfat dry milk	0.425	x	34.00	+ by 18	0.803
Total Creditable Amount (B)				B	0.803
TOTAL M/MA CREDITABLE AMOUNT (A + B rounded down to nearest ¼ oz)					2.00 oz.

Grains

Grain Description	FBG Exhibit A Group	1 Serving Size (oz) =	Serving Size oz.	Grams of Flour	Divide by 16	Grain Servings
Whole grain rich macaroni, cooked (99 half cup servings per case)	H		1/2 cup			1.00
	--		--			
TOTAL OZ EQ GRAIN SERVINGS (rounded down to nearest ¼)						1.00

Fruit/Vegetable

F/V Description	Net Wt oz.	Net Vol. fl. oz.	Fruit / Vegetable Servings
	--		cup
TOTAL CREDITABLE FRUIT SERVINGS (rounded down to nearest 1/8 cup)			0.0 cup
TOTAL CREDITABLE VEGETABLE SERVINGS by type (rounded down to nearest 1/8 cup)			0.0 cup

Total number of servings purchased	<u>80</u>	Total oz eq grain servings	<u>1.0</u>
Total oz of meat/meat alternate	<u>2.0 oz</u>	Total fruit servings	<u>0.0 cup(s)</u>
		Total vegetable servings (type)	<u>0.0 cup(s)</u>

I certify that the above is true and accurate when prepared according to instructions. I further certify that any APP used in this product conforms to Food and Nutrition Service Regulations (7 CFR Parts 210, 220, 225, 226, Appendix A)

Johnny Pu

Technical Services / QA Manager

Johnny Pu
Printed Name

Title
02/12/15 Date
516-682-5494 Phone Number