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## Product Formulation Statement

Product Name: Cheddar Stuffed Pretzel Bosco Sticks – 6-inch – 72 pack  
Manufacturer: Bosco's Pizza Co.  
Code No.: **705672-1120**

Serving Size 1 Pretzel Bosco Stick = 68 grams (2.4 ounces).

**Meat/Meat Alternate:** Weight of equivalent M/MA is = **0.5 ounce** (14.175g).  
This is based on the Ounces per Portion of Creditable Ingredients (Cheddar cheese) from the Food Buyers Guide (FBG) multiplied times the FBG Yield/Servings per Unit ( $0.5 \times 1 = 0.5$ , rounded down to the nearest  $\frac{1}{4}$  ounce = 0.5 ounces).

**Grains:** Does the product meet the Whole Grain-Rich Criteria: Yes X No \_\_\_  
Does the product contain non-creditable grains: Yes X No \_\_\_ How many grams: 0.142 (Products with more than 0.24 oz. equivalent or 3.99 grams for Groups A-G, and 6.99 grams for Group H of non-creditable grains may not credit towards the grain requirements for school meals.)

The product description in Food Buying Guide is: **Pretzels (soft), and Cheddar Cheese.**

The **whole grain** contribution of this product is 51% of the flour (16.325g). The remaining 49% of the flour is enriched. There is 32.01g of creditable grain in this product.

The portion size of the Product as Purchased divided by the weight of oz. eq. as listed in SP 30-2012 = **2 ounces** ( $32.01\text{g} \div 16\text{g ounce equivalent} = 2.0$ , rounded down to the nearest  $\frac{1}{4}$  ounce = 2 ounces).

I further certify that all the above information is true and correct, and that a 2.4 ounce portion of this product (ready for serving) provides 0.5 ounce equivalent of M/MA, and 2.0 ounces equivalent of grain, Records are available to support the information above. This product analysis supersedes all previously issued documents.

  
Signature

Food Safety Specialist  
Title

Michael Nagle  
Printed Name

January 19, 2014  
Date

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**Product 705672-1120**  
**6" Whole Grain Pretzel Bosco Stick**  
**Stuffed with Cheddar Cheese**

<b>Nutrition Facts</b>		
Serving Size 1 Pretzel Stick (68g)		
Servings Per Container 72		
	Cheddar Stuffed Pretzel Stick	with 1/36th pack of salt, about 1/2t/2g
<b>Amount Per Serving</b>		
<b>Calories</b>	200	200
Calories from Fat	60	60
	<b>% Daily Value**</b>	
<b>Total Fat 7g*</b>	<b>11%</b>	<b>11%</b>
Saturated Fat 2g	10%	10%
Trans Fat 0g		
<b>Cholesterol 10mg</b>	<b>3%</b>	<b>3%</b>
<b>Sodium 230mg</b>	<b>10%</b>	<b>48%</b>
<b>Total Carbohydrate 27g</b>	<b>9%</b>	<b>9%</b>
Dietary Fiber 3g	12%	12%
Sugars 3g		
<b>Protein 8g</b>		
Vitamin A	4%	4%
Vitamin C	0%	0%
Calcium	10%	10%
Iron	8%	8%
*Amount in Cheddar Stuffed Pretzel Stick, with 1/36th pack of salt, about 1/2t/2g contributes an additional 910 mg Sodium.		
**Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs.		
	Calories:	2,000 2,500
Total Fat	Less than	65g 80g
Saturated Fat	Less than	20g 25g
Cholesterol	Less than	300mg 300mg
Sodium	Less than	2,400mg 2,400mg
Total Carbohydrate		300g 375g
Dietary Fiber		25g 30g
Calories per gram:		
	Fat 9 • Carbohydrate 4 • Protein 4	

**INGREDIENTS:**

**CRUST:** FLOUR BLEND [WHOLE WHEAT FLOUR, ENRICHED FLOUR (WHEAT FLOUR, NIACIN, REDUCED IRON, THIAMINE MONONITRATE, RIBOFLAVIN, ENZYME, FOLIC ACID)], WATER, CORN OIL, BROWN SUGAR, SUGAR, DOUGH CONDITIONER (SOYBEAN OIL, MONO AND DIGLYCERIDES, SOY FLAKES), YEAST, SALT, BAKING POWDER (CORNSTARCH, SODIUM BICARBONATE, SODIUM ALUMINUM SULFATE, AND MONOCALCIUM PHOSPHATE). **CHEESE:** REDUCED FAT CHEDDAR CHEESE [PASTEURIZED MILK, NONFAT MILK, CULTURES, SALT, MODIFIED CORN STARCH\*, FLAVORS\*, ANNATTO (COLOR), VITAMIN A PALMITATE, ENZYMES]. \*INGREDIENTS NOT IN REGULAR CHEDDAR CHEESE. **CONTAINS: MILK, WHEAT.**

**CASE NET WEIGHT 11.2 LBS. (5.1 KG)**  
**72 PACK**

**Heating Instructions**  
**Thawing**

1. Thaw before baking.
2. Keep Pretzel Sticks covered while thawing.
3. Pretzel Sticks have 8 days shelf life when refrigerated.

**Oven**

1. Preheat oven to 350° F.
2. Place Pretzel Sticks on a baking sheet.  
To salt, gently moisten pretzels and sprinkle salt from packet.
3. Conventional or Toaster Oven - **THAWED:** 5-6 minutes.
4. Convection Oven - **THAWED:** 3-5 minutes.
5. Let stand 2 minutes before serving.

**CAUTION: FILLING MAY BE HOT!**

**Microwave**

1. Place Pretzel Stick on a microwave safe plate.  
To salt, gently moisten pretzels and sprinkle salt from packet.
2. Microwave high.
3. **THAWED:** 20-25 seconds. **FROZEN:** 35-40 seconds.
4. Let stand 2 minutes before serving.

**CAUTION: FILLING MAY BE HOT!**

**Deep Fryer**

1. Preheat oil to 350° F.
2. **THAWED ONLY:** 45 seconds.
3. Let stand 2 minutes before serving.

**CAUTION: FILLING MAY BE HOT!**

Oven temperatures may vary. Adjust baking time and/or temperature as necessary.

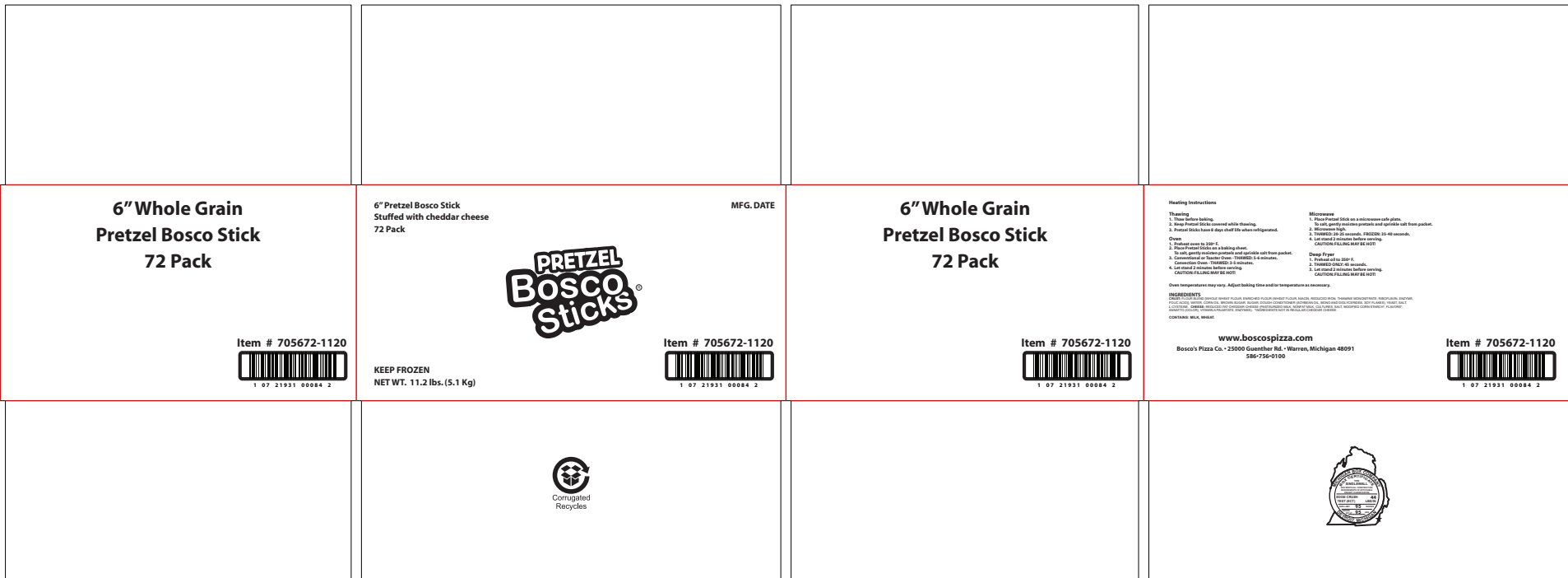
Approved By: Michael Nagle, Date: January 15, 2015

Michael Nagle, M.S., Food Safety Specialist

Information is derived by calculation based on available data.

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# Printing Specification

Client: **Bosco's**  
Cust ID: **705672**

Date Printed: **11/20/2014**  
Revision Date: **2014-11-19**

Printing Spec: **1C 4P**  
Print Plate#:   
Artios File Name: **MBC117520A.ARD**

Color 1: **90 Black**  
Color 2:

Color 3:  
Color 4:

Artwork for:  
Customer / MBC Approval:

*Jina Maggola*

Date: 11/20/14  w / Changes