

FINISHED FOODS SPECIFICATION SHEET

Document:	21.03.08	Item Number:	55684
Effective Date:	4/27/2016	Program:	21.0 Specification Program
Supersedes Date:	12/16/2015	Location:	Corporate
Date Validated:	4/27/2016	Country of Origin:	USA
Controlled Copy			

Food Name: SUGAR FROZEN COOKIE DOUGH MADE WITH WHOLE GRAIN
Finished Food: SUGAR COOKIES MADE WITH WHOLE GRAIN
Brand/Customer: OTIS SPUNKMEYER® **Sub Brand:** DELICIOUS ESSENTIALS



* Image provided for reference only. Actual item size and dimensions may be different.

FOOD ITEM DESCRIPTION
 Delicious Essential cookies are frozen, pre-portioned cookie dough nuggets that are ready to bake and serve. Made to meet the strict school nutritional guidelines without sacrificing taste.

Individual Food Specification			
Net Weight of Individual Food as Packaged:			
1.5 oz	42.52 g		
Raw Piece Weight		Prepared Piece Weight	
1.5 oz	1.43 oz		
Baked/Unbaked Item Dimensions			
	Minimum	Target	Maximum
Diam. Baked (")	2.8"	3.1"	3.4"
Weight Baked (oz)	1.28 oz (36.28 g)	1.43 oz (40.53 g)	1.57 oz (44.5 g)
Weight Unbaked (oz)	1.35 oz (38.27 g)	1.5 oz (42.52 g)	1.65 oz (46.77 g)

PACKAGING

FDA Product Code: N/A	Facility ID: 1103 (Austin)	
Retail Packaging UPC: 013087556841	Internal Packaging UPC: N/A	
Shipper UCC Code: 10013087556848	GMO Status: Partially Produced with Genetic Engineering	
Kosher Certified: OU DAIRY	Halal Certified: No	
Organic Certified: No		
Packaging Format: Dough pieces are deposited onto wax paper in a 5 x 6 pattern and stacked 8 layers per master shipper case.		
Food Contact Surface: Paper (F)		
No. of Pieces per Wax paper: 30	No. of Wax papers per Case: 8	No. of Pieces per Case: 240
Rows per Pallet (Hi): 7	Cases per Row (Ti): 12	Cases per Pallet: 84
Case Dimensions: 13.188 X 10.813 X 7.875		Case Cube (Cu. Ft.): 0.650
Case Gross Wt.: 24 lbs	10.88 kg	Case Net Wt.: 22.5 lbs
		10.2 kg

INGREDIENT STATEMENT

INGREDIENTS: WHOLE WHEAT FLOUR, SUGAR, ENRICHED FLOUR (WHEAT FLOUR, NIACIN, IRON, THIAMINE MONONITRATE, RIBOFLAVIN, FOLIC ACID), EGGS, INVERT SUGAR, WATER, MARGARINE (PALM OIL, WATER, CONTAINS 2% OR LESS OF: SALT, MONO- AND DIGLYCERIDES, NATURAL FLAVOR, CITRIC ACID, VITAMIN A PALMITATE ADDED, BETA CAROTENE [COLOR]), SOYBEAN OIL, ROLLED OATS, CONTAINS 2% OR LESS OF: BUTTER (CREAM [MILK], SALT), MONO- AND DIGLYCERIDES, BAKING SODA, MODIFIED CORN STARCH, SALT, SOY LECITHIN, NATURAL FLAVORS (CONTAINS MILK), POTASSIUM CHLORIDE, TURMERIC AND ANNATTO (COLOR).
 CONTAINS: EGGS, MILK, SOY, WHEAT

MAY CONTAIN PEANUTS AND TREE NUTS (ALMONDS, COCONUT, MACADAMIA, PECANS, WALNUTS).



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NUTRITION VALUES

100g unrounded:

BAKED UNBAKED FRIED N/A

Nutrients	Per Serving	Per 100g	Nutrients	Per Serving	Per 100g
Basic Components			Calories from Fat (kcal)		
Calories (kcal)	162.19	381.40		42.89	100.85
Fat (g)	4.78	11.24	Vitamins		
Saturated Fat (g)	1.72	4.05	Vitamin A - IU (IU)	101.87	239.55
Trans Fatty Acid (g)	0.08	0.19	Vitamin C (mg)	0.01	0.02
Mono Fat (g)	1.32	3.11	Vitamin B1 (mg)	0.10	0.22
Poly Fat (g)	1.29	3.03	Vitamin B2 (mg)	0.06	0.13
Protein (g)	2.22	5.21	Vitamin B3 (mg)	0.90	2.11
Cholesterol (mg)	13.22	31.09	Vitamin D - IU (IU)	2.30	5.41
Carbohydrates (g)	27.54	64.77	Vitamin D - mcg (mcg)	0.06	0.14
Dietary Fiber (g)	1.70	4.00	Folate (mcg)	15.00	35.27
Total Sugars (g)	13.00	30.58	Minerals		
Water (g)	7.25	17.04	Sodium (mg)	115.94	272.65
Ash (g)	0.55	1.30	Calcium (mg)	6.56	15.42
Calories from SatFat (kcal)	15.51	36.47	Iron (mg)	0.75	1.77
			Potassium (mg)	77.82	183.01

100g unrounded:

BAKED UNBAKED FRIED N/A

Nutrients	Per Serving	Per 100g	Nutrients	Per Serving	Per 100g
Basic Components			Calories from Fat (kcal)		
Calories (kcal)	162.19	400.07		42.89	105.79
Fat (g)	4.78	11.79	Vitamins		
Saturated Fat (g)	1.72	4.25	Vitamin A - IU (IU)	101.87	251.28
Trans Fatty Acid (g)	0.08	0.20	Vitamin C (mg)	0.01	0.02
Mono Fat (g)	1.32	3.27	Vitamin B1 (mg)	0.10	0.23
Poly Fat (g)	1.29	3.18	Vitamin B2 (mg)	0.06	0.14
Protein (g)	2.22	5.47	Vitamin B3 (mg)	0.90	2.21
Cholesterol (mg)	13.22	32.61	Vitamin D - IU (IU)	2.30	5.68
Carbohydrates (g)	27.54	67.94	Vitamin D - mcg (mcg)	0.06	0.14
Dietary Fiber (g)	1.70	4.20	Folate (mcg)	15.00	37.00
Total Sugars (g)	13.00	32.07	Minerals		
Water (g)	5.26	12.98	Sodium (mg)	115.94	286.00
Ash (g)	0.55	1.37	Calcium (mg)	6.56	16.18
Calories from SatFat (kcal)	15.51	38.25	Iron (mg)	0.75	1.86
			Potassium (mg)	77.82	191.97

Note: Baked nutrition provided as a courtesy. Oven bake losses will vary. A 4.67% bake loss was assumed.

Retail panel (per serving):

BAKED

UNBAKED

Nutrition Facts	
Serving Size 1 cookie (41g) Servings Per Container 240	
Amount Per Serving	
Calories 160	Calories from Fat 45
Calories from Saturated Fat 15	
% Daily Value*	
Total Fat 5g	8%
Saturated Fat 1.5g	8%
Trans Fat 0g	
Polyunsaturated Fat 1.5g	
Monounsaturated Fat 1.5g	
Cholesterol 15mg	5%
Sodium 115mg	5%
Potassium 80mg	2%
Total Carbohydrate 28g	9%
Dietary Fiber 2g	8%
Sugars 13g	
Protein 2g	
Vitamin A 2%	Vitamin C 0%
Calcium 0%	Iron 4%
Vitamin D 0%	
*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
Potassium	3,500 mg 3,500 mg
Total Carbohydrate	300g 375g
Dietary Fiber	25g 30g

Nutrition Facts	
Serving Size 1 cookie dough piece (43g) Servings Per Container 240	
Amount Per Serving	
Calories 160	Calories from Fat 45
Calories from Saturated Fat 15	
% Daily Value*	
Total Fat 5g	8%
Saturated Fat 1.5g	8%
Trans Fat 0g	
Polyunsaturated Fat 1.5g	
Monounsaturated Fat 1.5g	
Cholesterol 15mg	5%
Sodium 115mg	5%
Potassium 80mg	2%
Total Carbohydrate 28g	9%
Dietary Fiber 2g	8%
Sugars 13g	
Protein 2g	
Vitamin A 2%	Vitamin C 0%
Calcium 0%	Iron 4%
Vitamin D 0%	
*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
Potassium	3,500 mg 3,500 mg
Total Carbohydrate	300g 375g
Dietary Fiber	25g 30g

Note: Baked nutrition provided as a courtesy. Oven bake losses will vary. The above assumes a 4.67% bake loss.

Tracy Ramirez
Regulatory Manager



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CLAIMS

<input type="checkbox"/> No	No Preservatives Claim	<input type="checkbox"/> Eligible	Whole Grain Stamp	<input type="checkbox"/> 12 grams
<input type="checkbox"/> Yes	0g Trans Fat per serving		Basic - Whole Grain per serving:	<input type="checkbox"/> No grams
<input type="checkbox"/> Yes	Sold to schools		100% - Whole Grain per serving:	

CN Statement:

- 10.99 grams whole wheat flour and 1.16 grams oats per 42.52 gram cookie dough piece. 12.15 grams total whole grains per 42.52 gram cookie dough piece. Meets Whole Grain Rich Criteria (min. 8g whole grain, min. 50% of total grain as whole grain).
- 6.78 grams enriched flour per 42.52 gram cookie dough piece.
- 18.9 grams creditable grains per 42.52 gram cookie dough piece.
- 1 Creditable Grain Ounce Equivalent based on grain content.

Other claims:

- Not more than 200 calories per serving.
- Not more than 35% of total calories from fat.
- Not more than 10% of total calories from saturated fat.
- 0g Trans fat per serving.
- Not more than 35% total sugar by weight.
- Minimum 50% of total grains as whole grain.
- Not more than 200mg sodium per cookie.
- Meets Smart Snacks criteria.
- No high fructose corn syrup, no partially hydrogenated oils, no artificial flavors.

Substantiating Information / required disclosure statements:

Not low in total fat or saturated fat. Please see Nutrition Facts for information on fat and saturated fat.

PREPARATION and / or BAKING INSTRUCTIONS

Oven Temp.: Otis Oven: Preset Temp., Commercial Convection Temp. 275° F, Conventional Gas/Electric Temp. 325 F°
Cook time: Otis Oven: 16 - 18 mins, Commercial Convection: 12 – 15 mins, Conventional Gas/Electric: 16 – 19 mins
STORAGE AND BAKING OF COOKIE DOUGH
STORAGE: Store cookie dough in freezer. Do not thaw dough before baking (Cookies will stay fresh and retain their shape when kept frozen.)
BAKING: Preheat ovens for 30 minutes.
Place a liner on baking pan.
Place cookies 3 inches apart on a parchment paper pan liner.
Bake in oven as indicated on chart above.
When properly baked, cookies will be golden brown.
Cookie will remain soft even after cooling.
Cooling: Let cookies cool for 20 minutes before removing baking pan.
Cookies are still baking while cooling on pan.
NOTES FOR ALL COOKIES:

- Make sure that the oven thermostat is accurate.
- Baking time will vary by type of oven and number of racks used at one time.
- When properly baked, cookies will be golden brown. Cookies will remain soft even after cooling.
- Shelf life: Cookies will remain fresh for several days if baked properly, and stored in sealed containers.

STORAGE & HANDLING

Total Shelf Life from Production: 365 days **Distributed:** Frozen
3A072 13:10 = Tracking code/MilitaryTime of Manufacture and Country of Origin.
Lot Code Format (explain): ALL CASE CODES will be 14 Digit EAN 128
(14 digit UCC-GTIN-Code followed by last day of year, then Julian date, then plant and shift designation.
Include Human readable function. *Sample bar code -011917520210014075A)

Recommended Storage Conditions: Frozen

Shelf Life After Baking: 1 day(s) **After Bake Storage Type:** Ambient
Max. Distribution Temperature: 10 °F **Min. Distribution Temperature:** -10 °F
Min. Shelf Life Remaining at Receipt at DC: 30 days

ADDITIONAL DETAILS

DO NOT EAT RAW COOKIE DOUGH.



Manufactured by:
ARYZTA, LLC
6080 CENTER DRIVE, SUITE 900
LOS ANGELES, CA 90045