FINISHED FOOD SPECIFICATION SHEET

Document: 21.03.08  Item Number: 10145
Effective Date: 2016-07-28  Program: 21.0 Specification Program  Market: USA
Supersedes Date: 2014-11-14  Location: Corporate  Country of Origin: USA
Date Validated: 2016-07-28  Controlled Copy

Item Name: NATURALLY AND ARTIFICIALLY FLAVORED CHOCOLATE CHOCOLATE CHIP MUFFIN MADE WITH WHOLE GRAIN
Finished Foods: NATURALLY AND ARTIFICIALLY FLAVORED CHOCOLATE CHOCOLATE CHIP MUFFIN MADE WITH WHOLE GRAIN
Brand / Customer: Otis Spunkmeyer  Sub Brand: Delicious Essentials

Food Item Description
DELICIOUS ESSENTIALS THAW AND SERVE MUFFINS COME IN FOUR POPULAR FLAVORS THAT ARE INDIVIDUALLY WRAPPED. AVAILABLE IN A 20Z AND A 40Z SIZE, THEY ARE MADE TO MEET STRICT SCHOOL NUTRITIONAL GUIDELINES WITHOUT SACRIFICING TASTE.

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

Individual Food Specification

<table>
<thead>
<tr>
<th>Net Weight of Individual Packaged Unit:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 oz</td>
</tr>
<tr>
<td>57 g</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Raw Piece Weight</th>
<th>Prepared Piece Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.2 oz</td>
<td>2 oz</td>
</tr>
</tbody>
</table>

Baked Item Dimensions

<table>
<thead>
<tr>
<th></th>
<th>Minimum</th>
<th>Target</th>
<th>Maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length (&quot;&quot;)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Width (&quot;&quot;)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Height (&quot;&quot;)</td>
<td>2.1</td>
<td>2.25</td>
<td>2.4</td>
</tr>
<tr>
<td>Circumference (&quot;&quot;)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Diameter (&quot;&quot;)</td>
<td>2.2</td>
<td>2.35</td>
<td>2.5</td>
</tr>
<tr>
<td>Weight (oz)</td>
<td>1.9</td>
<td>2</td>
<td>2.1</td>
</tr>
</tbody>
</table>

Prepared By: Emily Kerwick, Regulatory Analyst
FINISHED FOOD SPECIFICATION SHEET

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ALLERGENS AND SENSITIVE INGREDIENTS

This food contains the following allergens and sensitive ingredients:

- Eggs
- Milk
- Soy
- Wheat

INGREDIENT STATEMENT

INGREDIENTS: WHOLE WHEAT FLOUR, SUGAR, EGGS, WATER, INVERT SUGAR, ENRICHED WHEAT FLOUR (WHEAT FLOUR, MALT BARLEY FLOUR, NIACIN, IRON, THIAMINE MONONITRATE, RIBOFLAVIN, FOLIC ACID), SEMI-SWEET CHOCOLATE CHIPS (SUGAR, UNSWEETENED CHOCOLATE, COCOA BUTTER, DEXTROSE, SOY LECITHIN, VANILLA EXTRACT, MILK), CONTAINS 2% OR LESS OF: COCOA (PROCESSED WITH ALKALI), SOYBEAN OIL, PALM OIL, CANOLA OIL, CARAMEL COLOR, WHEAT GLUTEN, MODIFIED CORN STARCH, PROPYLENE GLYCOL MONO- AND DIESTERS OF FATS AND FATTY ACIDS, LEAVENING (SODIUM ALUMINUM PHOSPHATE, BAKING SODA, MONOCALCIUM PHOSPHATE), MONO- AND DIGLYCERIDES, OAT FIBER, POTASSIUM SORBATE (PRESERVATIVE), SALT, SODIUM ALGINATE, SOY LECITHIN, NATURAL AND ARTIFICIAL FLAVORS, ENZYMES.

CONTAINS: EGG, MILK, SOY, WHEAT.

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

CN Statement

1. 11.6 grams whole wheat flour and per 57 gram muffin. Meets Whole Grain Rich criteria.
2. 4.9 grams enriched flour per 57 gram muffin.
3. 1.0 Creditable Grain Ounce Equivalents based on grams of grain and Exhibit A.

Prepared By: Emily Kerwick, Regulatory Analyst
### Nutrition Values

<table>
<thead>
<tr>
<th>Nutrients</th>
<th>Per Serving</th>
<th>Per 100g</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vitamin A (IU)</td>
<td>14.90</td>
<td>24.79</td>
</tr>
<tr>
<td>Grill Weight (g)</td>
<td>56.70</td>
<td>100.00</td>
</tr>
<tr>
<td>Calories (kcal)</td>
<td>192.29</td>
<td>329.11</td>
</tr>
<tr>
<td>Fat (g)</td>
<td>5.72</td>
<td>10.09</td>
</tr>
<tr>
<td>Saturated Fat (g)</td>
<td>1.92</td>
<td>3.38</td>
</tr>
<tr>
<td>Trans Fatty Acid (g)</td>
<td>0.14</td>
<td>0.24</td>
</tr>
<tr>
<td>Mono Fat (g)</td>
<td>2.12</td>
<td>3.73</td>
</tr>
<tr>
<td>Poly Fat (g)</td>
<td>1.40</td>
<td>2.46</td>
</tr>
<tr>
<td>Cholesterol (mg)</td>
<td>38.99</td>
<td>66.50</td>
</tr>
<tr>
<td>Carbohydrates (g)</td>
<td>31.85</td>
<td>56.17</td>
</tr>
<tr>
<td>Total Dietary Fiber (g)</td>
<td>2.50</td>
<td>4.41</td>
</tr>
<tr>
<td>Total Sugars (g)</td>
<td>1.17</td>
<td>2.04</td>
</tr>
<tr>
<td>Protein (g)</td>
<td>3.61</td>
<td>6.66</td>
</tr>
</tbody>
</table>

### Nutrition Facts

**Baked**

- Calories: 200
- Fat: 9g
- Carbohydrates: 32g
- Sodium: 133mg
- Potassium: 398mg

**Unbaked**

- Calories: 200
- Fat: 9g
- Carbohydrates: 32g
- Sodium: 133mg
- Potassium: 398mg

Prepared by: Emily Kerwick, Regulatory Analyst
School Food Authorities (SFAs) should include a copy of the label from the purchased product package in addition to the following information on letterhead signed by an official company representative. SFAs have the option to choose the crediting method that best fits the specific needs of the menu planner.

Product Name: Otis Spunkmeyer Delicious Essentials Nat. and Art. Flavored Choc Choc Chip Muffin made with Whole Grain

Manufacturer: Aryzta LLC

Code No.: 10145

Serving Size: 2 oz muffin

I. Does the product meet the Whole Grain-Rich Criteria: Yes X  No __
(Refer to SP 30-2012 Grain Requirements for the National School Lunch Program and School Breakfast Program.)

II. Does the product contain non-creditable grains: Yes X  No ____
How many grams: <2%
(Products with more than 0.24 oz equivalent or 3.99 grams for Groups A-G or 6.99 grams for Group H of non-creditable 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). (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.)

Indicate to which Exhibit A Group (A-I) the Product Belongs: D

<table>
<thead>
<tr>
<th>Description of Creditable Grain Ingredient*</th>
<th>Grams of Creditable Grain Ingredient per Portion</th>
<th>Gram Standard of Creditable Grain per oz equivalent (16g or 28g)</th>
<th>Creditable Amount A ÷ B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Whole Wheat Flour</td>
<td>11.6 grams</td>
<td>16 grams</td>
<td>0.725</td>
</tr>
<tr>
<td>Enriched Wheat Flour</td>
<td>4.9 grams</td>
<td>16 grams</td>
<td>0.306</td>
</tr>
<tr>
<td><strong>Total Creditable Amount</strong></td>
<td><strong>1.031</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Creditable grains are whole-grain meal/fLOUR and enriched meal/fLOUR.
1 (Serving size) X (% of creditable grain in formula). Please be aware that serving sizes other than grams must be converted to grams.
2 Standard grams of creditable grains from the corresponding Group in Exhibit A.
3 Total Creditable Amount must be rounded down to the nearest quarter (0.25) oz eq. Do not round up.

Total weight (per portion) of product as purchased 2.0 oz (57 grams)
Total contribution of product (per portion) 1.0 creditable oz equivalent

I certify that the above information is true and correct and that a 2.0 ounce portion of this product (ready for serving) provides 1.0 oz equivalent Grains. I further certify that non-creditable 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 non-creditable grains may not credit towards the grain requirements for school meals.

Signature
Emily Kerwick

Regulatory Analyst
Title
July 28, 2016  510-456-3663
Formulation Statement for Documenting Grains in School Meals
Crediting Standards Based on Revised Exhibit A
weights per oz equivalent

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. SFAs have the option to choose the crediting method that best fits the specific needs of the menu planner.

Product Name: Otis Spunkmeyer Delicious Essentials Nat. and Art. Flavored Choc Choc Chip Muffin made with Whole Grain

Manufacturer: Aryzta LLC

I. Does the product meet the Whole Grain-Rich Criteria: Yes X  No ___
(Refer to SP 30-2012 Grain Requirements for the National School Lunch Program and School Breakfast Program.)

II. Does the product contain non-creditable grains: Yes X  No ____ How many grams: <2%
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.

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 eq; Group H uses the standard of 28 grams creditable grain per oz eq; and Group I is reported by volume or weight.)
Indicate which Exhibit A Group (A-I) the Product Belongs: D

<table>
<thead>
<tr>
<th>Description of Product per Food Buying Guide</th>
<th>Portion Size of Product as Purchased A</th>
<th>Weight of one ounce equivalent as listed in SP 30-2012 B</th>
<th>Creditable Amount A ÷ B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cookies with inclusions</td>
<td>57 grams</td>
<td>55 grams</td>
<td>1.0363</td>
</tr>
</tbody>
</table>

Total Creditable Amount1

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

Total weight (per portion) of product as purchased 2.0 oz (57 g)
Total contribution of product (per portion) 1.0 oz equivalent

I certify that the above information is true and correct and that a 2.0 ounce portion of this product (ready for serving) provides 1.0 oz equivalent Grains. I further certify that non-creditable 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 non-creditable grains may not credit towards the grain requirements for school meals.

Signature
Emily Kerwick
Printed Name

Regulatory Analyst
Title
Date  Phone Number
July 28, 2016  510-456-3663

Printed Name Date Phone Number