



**Product Formulation Statement (PFS) for Documenting Fruits in School Meals**

Product Name: Cinnamon Toast Crunch Bar WG BB Code No.: 61245

Manufacturer: E S Foods Portion/Size: 1 Meal

**Fruit Component**

Please fill out the chart below to determine the creditable amount of fruits.

| Each serving of <u>4.0 fl</u> ounce (s) provides the following:   |   |          |  |   |
|---|---|----------|--|---|
| Description of Creditable Ingredient per Food Buying Guide (FBG)  | Ounces per Raw Portion of Creditable Ingredient | Multiply | Servings per Purchase Unit, EP ÷ Purchase Unit (FBG) | Creditable Amount <sup>1</sup> (quarter cups) |
| Fruit Juice, 100% Juice   | 4.0 fl oz                                       | X        | 0.5  | 2.0   |
|   |   | X        |  |   |
| <b>Total Creditable Fruit Amount:</b>   |   |          |  | <b>½ cup</b>                                  |
| <ul style="list-style-type: none"><li>▪ FBG calculations for fruits are in quarter cups. See chart below for quarter cup to cup conversions.</li><li>▪ Fruits and fruit purees credit on volume served.</li><li>▪ At least ⅛ cup of recognizable fruit is required to contribute towards the fruit component.</li><li>▪ Please note that dried fruits credit as double the volume served in school meals (For example, ½ cup raisins credits as 1 cup fruit).</li></ul> |   |          |  |   |

**Quarter Cup to Cup Conversions\***

0.5 Quarter Cups vegetable = ⅛ Cup vegetable or 0.5 ounces of equivalent meat alternate

1.0 Quarter Cups vegetable = ¼ Cup vegetable or 1.0 ounce of equivalent meat alternate

1.5 Quarter Cups vegetable = ⅜ Cup vegetable or 1.5 ounces of equivalent meat alternate

2.0 Quarter Cups vegetable = ½ Cup vegetable or 2.0 ounces of equivalent meat alternate

2.5 Quarter Cups vegetable = ⅝ Cup vegetable or 2.5 ounces of equivalent meat alternate

3.0 Quarter Cups vegetable = ¾ Cup vegetable or 3.0 ounces of equivalent meat alternate

3.5 Quarter Cups vegetable = ⅞ Cup vegetable or 3.5 ounces of equivalent meat alternate

4.0 Quarter Cups vegetable = 1 Cup vegetable or 4.0 ounces of equivalent meat alternate

\*The result of 0.9999 equals ⅛ cup but a result of 1.0 equals ¼ cup

N. Castro.

Signature

Natalia Castro

Printed Name

Technical Services / QA Director

Title

03/24/21

Date

516-682-5494

Phone Number



## Formulation Statement for Documenting Grains in School Meals

### Crediting Standards Based on Grams of Creditable Grains

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: Cinnamon Toast Crunch Bar WG BB Code No: 61245

Manufacturer: E S Foods Serving Size: 2.52 oz.  
(Raw dough weight may be used to calculate creditable grain amount)

**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:** <3.99g (Group D)  
(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-creditible 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 or Group I. (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 / B

| Description of Creditable Grain Ingredient*  | Grams of Creditable Grain Ingredient per Portion <sup>1</sup><br>A | Gram Standard of Creditable Grain per oz equivalent (16g or 28g) <sup>2</sup><br>B | Creditable Amount<br>A ÷ B |
|--|--|--|----------------------------|
| RTE Breakfast Cereal; Whole Grain Oats, Whole Grain Wheat, Brown Rice Flour, Whole Corn. Flour | 19.0   | 16.0   | 1.0                        |
| ESF Animal Crackers, Whole Wheat Flour (Group B)   | 18.3   | 16.0   | 1.1                        |
| <b>Total Creditable Amount<sup>3</sup></b>   |  |  | <b>2.0</b>                 |

\* Creditable grains are whole-grain meal/flour and enriched meal/flour.

<sup>1</sup> (Serving size) X (% of creditable grain in formula). Please be aware serving size other than grams must be converted to grams.

<sup>2</sup> Standard grams of creditable grains from the corresponding Group in Exhibit A.

<sup>3</sup> 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 2.52 oz.

Total contribution of product (per portion) 2.00 oz equivalent

I certify that that the above information is true and correct and that a 2.52 ounce portion of this product (ready for serving) provides 2.00 oz equivalent Grains. I further certify that non-creditible 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-creditible grains may not credit towards the grain requirements for school meals.

N. Castro.

Signature

Natalia Castro

Printed Name

Technical Services / QA Director

Title

03/24/21

Date

516-682-5494

Phone Number



GENERAL MILLS

### Formulation Statement for Documenting Grains in School Meals

**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. (Crediting Standards Based on Grams of Creditable Grains)**

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. 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: Cinnamon Toast Crunch® Cereal Bar Code No.: 16000-45576

Manufacturer: General Mills, Inc Serving Size 1.42 OZ (40g)  
(raw dough weight may be used to calculate creditable grain amount)

**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:** <3.99g

(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, Group H or Group I.** (Different methodologies are applied to calculate servings of grain component based on creditable grains. Groups A-G use the standard of 16grams creditable grain per oz eq; Group H uses the standard of 28grams 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

| Description of Creditable Grain Ingredient*                             | Grams of Creditable Grain Ingredient per Portion <sup>1</sup><br>A | Gram Standard of Creditable Grain per oz equivalent<br>(16g or 28g) <sup>2</sup><br>B | Creditable Amount<br><br>A ÷ B |
|---|--|---|--------------------------------|
| Whole Grain Oats, Whole Grain Wheat, Brown Rice Flour, Whole Corn Flour | 19g  | 16g   | 19g ÷ 16g = 1.18               |
| <b>Total Creditable Amount<sup>3</sup></b>                              |  |   | <b>1.0</b>                     |

\* Creditable grains are whole-grain meal/flour and enriched meal/flour.

<sup>1</sup> (Serving size) X (% of creditable grain in formula). Please be aware serving size other than grams must be converted to grams.

<sup>2</sup> Standard grams of creditable grains from the corresponding Group in Exhibit A.

<sup>3</sup> 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 1.42 OZ (40g)

Total contribution of product (per portion) 1.00 oz equivalent

I certify that the above information is true and correct and that a (40g) 1.42 ounce portion of this product (ready for serving) provides 1.00 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 noncreditable grains may not credit towards the grain requirements for school meals.

Wendy Ramaker  
Labeling and Regulatory Compliance Specialist,  
K12 Education January 02, 2020