



Product Formulation Statement
for Documenting Vegetables and Fruits in the Child and Adult Care Food Program,
Summer Food Service Program, and NSL Afterschool Snack

Program operators 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.

Product Name: Smart Choice Apple Muffin Top WG TSBB Code No.: 61151

Manufacturer: E S Foods Serving Size: 1 Meal

II. Fruits Component

Fill out the chart below to determine the creditable amount of fruits.

DESCRIPTION OF CREDITABLE INGREDIENT PER FOOD BUYING GUIDE (FBG)	OUNCES PER RAW PORTION OF CREDITABLE INGREDIENT A	MULTIPLY	FBG YIELD ¹ B	DIVIDE	PURCHASE UNIT IN OUNCED C	CREDITABLE AMOUNT ¹ (QUARTER CUPS) A x B ÷ C
Applesauce, unsweetened	4.5 oz	X	48.0	÷	108.0	2.0
		X		÷		
Total Creditable Fruit Amount:						½ cup
¹ FBG yield = either Servings per Purchase Unit column or Additional Information column, as applicable. ² FBG calculations for fruits are in quarter cups. See below for Quarter Cup to Cup Conversions. <ul style="list-style-type: none">Fruits and fruit purees credit on volume served.At least ½ cup of recognizable fruit is required to contribute towards the fruits component.Dried fruits credit double the volume served in the Child and Adult Care Food Program (example, ½ cup raisins credits as 1 cup fruit).						

I certify the above information is true and correct and that 4.5 ounce serving of the above product contains ½ cup(s) of fruit

Quarter Cup to Cup Conversions*

0.5 Quarter Cups vegetable = ½ Cup vegetable/fruit

1.0 Quarter Cups vegetable = ¼ Cup vegetable/fruit

1.5 Quarter Cups vegetable = ¾ Cup vegetable/fruit

2.0 Quarter Cups vegetable = ½ Cup vegetable/fruit

2.5 Quarter Cups vegetable = ⅝ Cup vegetable/fruit

3.0 Quarter Cups vegetable = ¾ Cup vegetable/fruit

3.5 Quarter Cups vegetable = ⅞ Cup vegetable/fruit

4.0 Quarter Cups vegetable = 1 Cup vegetable/fruit

*The result of 0.9999 equals ⅞ cup but a result of 1.0 equals ¼ cup

N. Castro.

Signature

Natalia Castro
Printed Name

Technical Services / QA Director

Title

01/24/22
Date

516-682-5494
Phone Number



**Product Formulation Statement for Documenting Grains
in Child Nutrition Programs**
(Crediting Standards Based on Exhibit A Weights per Ounce Equivalent)

Program operators 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. Programs operators have the options to choose the crediting method that fits their specific menu planning needs.

Product Name: Smart Choice Apple Muffin Top WG TSBB Code No.: 61151

Manufacturer: E S Foods Serving Size: 1 Meal
(raw dough weight may be used to calculate creditable grain amount)

I. Does the product meet the Whole Grain-Rich Criteria: Yes X No

II. Does the product contain non- creditable grains: Yes X No **How many grams:** <3.99 g (D)
(Products with more than 0.24 oz equivalent (oz eq) or 3.99 grams (g) for Groups A-G or 6.99 g for Group H and I of non- creditable grains do not credit toward the grain requirement for school meals.)

III. Use Exhibit A: Grain Requirements for Child nutrition Programs in the Food Buying Guide for Child Nutrition Programs (FBG) 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 the grains contribution based on creditable grains. Groups A-G use the standard of 16 g creditable grains per oz eq; Group H and I use the standard of 28 g creditable grains per oz eq or volume.)
Indicate which Exhibit A Group (A-I) the Product Belongs: B / D

DESCRIPTION OF PRODUCT PER EXHIBIT A	PORTION SIZE OF PRODUCT AS PURCHASED A	WEIGHT OF ONE OZ EQ AS LISTED IN EXHIBIT A B	CREDITABLE AMOUNT A ÷ B
WholeWheat Flour (Group B); ESF Grahams Mini Animal, Cinnamon	10.65	16.00	0.66
EnrichedWheat Flour (Group B); ESF Grahams Mini Animal, Cinnamon	5.50	16.00	0.34
Muffin (Group D); Apple Muffin 02666,Whole Grain Flour	8.70	16.00	0.54
Muffin (Group D); Apple Muffin 02666,Enriched Flour	7.70	16.00	0.48
Total Creditable Amount¹			2.00

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 2.9 oz
Total contribution of product (per portion) 2.0 oz equivalent.

I further certify that the above information is true and correct and that a 2.9 ounce portion of this product (ready for serving) provides 2.0 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 eq or 3.99g for Groups A-G or 6.99g for Group H and I of non-creditable grains do not credit toward the grains requirements for school meals.

N. Castro.

Signature

Natalia Castro
Printed Name

Technical Services / QA Director

Title

01/24/22
Date

516-682-5494
Phone Number



America's Premium Value Bakery

Formulation Statement for Documenting Grains in School Meals
Required Beginning SY 2013-2014
(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: 2.0oz Smart Choice WG Muffin, Apple Cinnamon Code No.: 02666

Manufacturer: JSB Industries Serving Size 2.0 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: <3.99 g
 (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 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 ¹	Gram Standard of Creditable Grain per oz equivalent (16g or 28g) ²	Creditable Amount
	A	B	A ÷ B
Whole Grain Flour	8.7	16	.543
Enriched Flour	7.8	16	.487
Non-Creditable Grains	.97	16	(.06)
Total Creditable Amount³			1.0

* 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 2.0oz. 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.

Melissa Langone
 Signature

Melissa Langone
 Printed Name

R&D/QA Regulatory Compliance Manager

Title

1/28/2022

Date

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Phone Number