

TYSON PRODUCT SPECIFICATION

Product-Brand: 2940 - 0928

Version: 10

Status: Official

Effective Date 12/11/2014

Brand: TYSON

Last Issue Date: 12/10/2014

Minor Line: 216 NUTRI-LINE

Sell Group: FOOD SERVICE

Product Name: FC Whole Grain Home-Style Popcorn Chicken, Chicken Pattie Fritters-CN

General Information

Computer Name: WHL GRAIN HMST PPN CKN

Description: FC Whole Grain Home-Style Popcorn Chicken, Chicken Pattie Fritters-CN

Child Nutrition Statement

Each 3.85 oz. portion (by weight) of chicken pattie fritters, provides 2.00 oz. equivalent meat/meat alternate and 1.00 oz. equivalent grains for Child Nutrition Meal Pattern Requirements.

CN Numbers

090567

Piece / Portion Information

0.25-OZ PIECE(s)

UPCs

000-23700-03989 7

Ingredient Statement

Chicken, water, isolated soy protein, chicken seasoning (salt, yeast extract, maltodextrin, sugar, corn syrup solids, wheat flour, citric acid, sodium diacetate, dextrose, lactose, corn starch, disodium inosinate and disodium guanylate, dried chicken, natural flavor, spice extractives, dried chicken broth, lactic acid, artificial flavor), sodium phosphates, salt. BREADED WITH: Whole wheat flour, water, enriched wheat flour (enriched with niacin, reduced iron, thiamine mononitrate, riboflavin, folic acid), whole grain yellow corn flour, modified corn starch, yellow corn flour, salt, yeast, spices, leavening (sodium bicarbonate, sodium aluminum phosphate), garlic powder, onion powder, extractives of paprika. Breeding set in vegetable oil.

Allergens

milk, soy, wheat

Allergen Categories: MILK, SOY, WHEAT

Cooking Instructions

Appliances vary, adjust accordingly.

Convection Oven

5-6 minutes at 375°F from frozen.

Deep Fry

1-2 minutes at 350°F from frozen.

Storage & Handling

Shelf Life: 270 days

Storage Temperature: 0 F

Storage Method: Frozen

Warning: Data may be continued on next page

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Packaging Information

Data in this section is the most current available.

Materials

Master Case

PM 9967 CORR, RSC, T TAB B VERSION OF12247, # Per Case: 1 EA
Inner Dimensions: 23.1875 x 15.3125 x 7.75 Outer Dimensions: 23.5 x 15.625 x 8.375
Gusset Size: 0 Cubic Feet: 1.78 Web Width: 0

PM 28511 FILM,SWS,25.5"WW,2MIL,NP,NB,CLR, # Per Case: 6 IMP
Inner Dimensions: 0 x 25.5 x 0 Outer Dimensions: 0 x 25.5 x 0
Gusset Size: 0 Cubic Feet: 0 Web Width: 25.5
Alternate Packaging material for: PM 28511

PM 21699 FILM,SWS,25.5"WW,2.5MIL,NP,NB,CLR, # Per Case: 6 IMP
Inner Dimensions: 0 x 25.5 x 0 Outer Dimensions: 0 x 25.5 x 0
Gusset Size: 0 Cubic Feet: 0 Web Width: 25.5
Alternate Packaging material for: PM 28511

PM 21700 FILM,SWS,28"WW,2.75MIL,NP,NB,CLR, # Per Case: 6 IMP
Inner Dimensions: 0 x 28 x 0 Outer Dimensions: 0 x 28 x 0
Gusset Size: 0 Cubic Feet: 0 Web Width: 28

PM 43808 PAPER,BAG,TRTD,5X3.75,TYS PPN BITE, # Per Case: 3 EA
Inner Dimensions: 3.75 x 5 x 0 Outer Dimensions: 3.75 x 5 x 0
Gusset Size: 0 Cubic Feet: 0 Web Width: 0

Piece/Pack Information

1860 .25 - OZ PIECE(s) per Case.

Method of Packaging

1. Product is packed into a poly bag and bag is heat sealed. Six (6) bags (of approximate weight) are placed into the master case.
2. Three (3) packets of 40 individual bags are placed on top of the product and the master case is closed.
3. The master case is weighed, sealed, labeled, date coded (Refer to Quality Assurance Policies and Procedures Manual) and palletized.

Warning: Data may be continued on next page

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Weights

Inner Package	
Net Weight(US):	5.0000 LB
Net Weight (Metric):	2.2680 KG
Count:	6

Master Case Weights		
	Pounds	Kilograms
Net Weight:	30.0000	13.6080
Package Tare:	2.5551	1.1590
Meat Tare:		
Glaze Tare:		
Gross Weight:	32.5551	14.7670

TI/ HI/ CPP	
TI/HI/ Cases Per Pallet:	5/ 8 / 40

NOTE:
All boxes shall be column stacked (corner to corner) on the bottom 3 layers of the pallet and cross-stacked (interlocked) on the remaining layers. This does not apply to pallets being stacked with divider slats for blast freezing.

Weight Indicator is Standard weight

TI/HI Information

Pallet TI/HI	
Cases Per Tier (TI):	5
Tiers Per Pallet (HI):	8
Cases Per Pallet:	40

NOTE: All boxes shall be column stacked (corner to corner) on the bottom 3 layers of the pallet and cross-stacked (interlocked) on the remaining layers. This does not apply to pallets being stacked with divider slats for blast freezing.

Nutritional Information

Warning: Data may be continued on next page

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Record 1 of 2

*****NOT ON PKG*****

Nutrition Facts			
Serving Size :		N SVG 15 PCE	108 g
Servings Per Container :		About 125	
Amount Per Serving			
Calories	290	Calories from Fat	160
% Daily Values *			
Total Fat	18 g		28 %
Saturated Fat	3.5 g		18 %
Trans Fat	0 g		
Polyunsaturated Fat	8 g		
Monounsaturated Fat	6 g		
Cholesterol	40 mg		13 %
Sodium	290 mg		12 %
Total Carbohydrate	17 g		6 %
Dietary Fiber	2 g		8 %
Sugars	0 g		
Protein	15 g		30 %
Vitamin A	2 %	Vitamin C	0 %
Calcium	2 %	Iron	10 %

Record 2 of 2

FC CN CHICKEN PATTIE FRITTER BITES

Nutrition Facts			
Serving Size :		12 PIECES	87 g
Servings Per Container :		About 154	
Amount Per Serving			
Calories	230	Calories from Fat	130
% Daily Values *			
Total Fat	14 g		22 %
Saturated Fat	2.5 g		13 %
Trans Fat	0 g		
Polyunsaturated Fat	6 g		
Monounsaturated Fat	4.5 g		
Cholesterol	30 mg		10 %
Sodium	240 mg		10 %
Total Carbohydrate	14 g		5 %
Dietary Fiber	2 g		8 %
Sugars	0 g		
Protein	12 g		24 %
Vitamin A	2 %	Vitamin C	0 %
Calcium	2 %	Iron	8 %

Sample Product Formulation Statement (Product Analysis) for Meat/Meat Alternate (M/MA) Products

Child Nutrition Program operators 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.

Product Name: FC WG Popcorn Chicken-CN Code No.: 2940-928
 Manufacturer: Tyson Foods, Inc Case/Pack/Count/Portion/Size: 30#MC/1180pc
 1 portion = 15(0.25oz)pc = 3.75oz

I. Meat/Meat Alternate

Please fill out the chart below to determine the creditable amount of Meat/Meat Alternate

Description of Creditable Ingredients per Food Buying Guide (FBG)	Ounces per Raw Portion of Creditable Ingredient	Multiply	FBG Yield/ Servings Per Unit	Creditable Amount *
Boneless Chicken w/skin In Nat Prop	0.1469034	X	0.7	0.1028323
		X		
		X		
A. Total Creditable M/MA Amount¹				0.1028323

*Creditable Amount - Multiply ounces per raw portion of creditable ingredient by the FBG Yield Information.

II. Alternate Protein Product (APP)

If the product contains APP, please fill out the chart below to determine the creditable amount of APP. If APP is used, you must provide documentation as described in Attachment A for each APP used.

Description of APP, manufacture's name, and code number	Ounces Dry APP Per Portion	Multiply	% of Protein As-Is*	Divide by 18**	Creditable Amount APP***
Prop US 500F, Solae	0.0064006	X	86	÷ by 18	0.0305806
		X		÷ by 18	
		X		÷ by 18	
B. Total Creditable APP Amount¹					0.0305806
C. TOTAL CREDITABLE AMOUNT (A + B rounded down to nearest 1/4 oz)					0.1334

*Percent of Protein As-Is is provided on the attached APP documentation.

**18 is the percent of protein when fully hydrated.

***Creditable amount of APP equals ounces of Dry APP multiplied by the percent of protein as-is divided by 18.

¹Total Creditable Amount must be rounded down to the nearest 0.25oz (1.49 would round down to 1.25 oz meat equivalent). Do not round up. If you are crediting M/MA and APP, you do not need to round down in box A (Total Creditable M/MA Amount) until after you have added the Total Creditable APP Amount from box B to box C.

Total weight (per portion) of product as purchased 3.75oz

Total creditable amount of product (per portion) 2.00oz

(Reminder: Total creditable amount cannot count for more than the total weight of product.)

I certify that the above information is true and correct and that a 3.75 ounce serving of the above product (ready for serving) contains 2.00 ounces of equivalent meat/meat alternate when prepared according to directions.

I further certify that any APP used in the product conforms to the Food and Nutrition Service Regulations (7 CFR Parts 210, 220, 225, 226, Appendix A) as demonstrated by the attached supplier documentation.

Karen Shank, MS, RD
Signature

Nutrition Manager R&D
Title

Karen Shank, MS, RD
Printed Name

12/23/13 (479) 290-3659
Date Phone Number

15 = 2.00oz
m/m

Formulation Statement for Documenting Grains in School Meals
Required Beginning SY 2013-2014

[*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. 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: FC WG Popcorn Chicken CN Code No.: 2940-928
 Manufacturer: Tyson Foods, Inc Case/Pack/Count/Portion/Size: 30#MC / 11860pc
1 portion = 15(0.25oz)pc = 3.75oz

I. Does the product meet the Whole Grain-Rich Criteria: Yes 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 No How many grams: 0.95g/serving
 (Products with more than 0.24oz equivalent or 3.99 grams for Groups A-G and 6.99 grams for Group H of non-creditable grains cannot be credited using Exhibit A weights. Please use template for crediting using amount of creditable grains).

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. (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: B₁

Description of Product per Food Buying Guide	Portion Size of Product as Purchased	Weight of one ounce equivalent as listed in SP 30-2012	Creditable Amount ¹
<u>Butter Type Cookies</u>	<u>0.0786</u>	<u>1.00</u>	<u>0.0786</u>
A. Total Creditable Amount²			<u>x15 = 1.18</u>

¹(Portion size) ÷ (Exhibit A weight for one oz eq)

²Total 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 3.75oz
 Total contribution of product (per portion) 1.18oz

I further certify that the above information is true and correct and that a 3.75 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.

Karen Shank, MS, RD
 Signature
Karen Shank, MS, RD
 Printed Name

Nutrition Manager, RFD
 Title
12/23/13 (479) 290-3659
 Date Phone Number

*The Solae
Company*

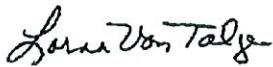
Solae, LLC
P O Box 88940
St. Louis MO 63188 USA
800 325 7108

This memo is to confirm that **PROPLUS™ 500F**, manufactured by The Solae Company, meets the requirements of **Appendix A 7 CFR to Parts 210, 220, 225 and 226** for Alternate Protein Products. These requirements are:

- 1) This product is processed so that some portion of the non-protein constituents of the food have been removed. This product is a safe and suitable edible product produced from a plant source.
- 2) The biological quality of this protein is at least 80 percent that of casein, determined by Protein Digestibility Corrected Amino Acid Score (PDCAAS). The PDCAAS PROPLUS™ 500F is 1.0. Method to calculate is as follows:
 1. Determine protein content.
 2. Determine essential amino acid (EAA) content.
 3. Determine amino acid ratios by dividing the EAA content by the reference EAA content. (The reference EAA content we use is the FAO/WHO 2-5 year old amino acid pattern.)
 4. The lowest ratio is the uncorrected EAA score. (Typically 1.04 for Methionine + Cysteine).
 5. Determine digestibility. (97% for our soy proteins)
 6. Calculate PDCAAS by multiplying uncorrected EAA score by the digestibility. ($1.04 \times 0.97 = 1.0$). Scores over 1.0 are rounded down to 1.0.
- 3) This product contains at least 18 percent protein by weight when fully hydrated or formulated. The maximum hydration ratio allowed for PROPLUS™ 500F is 3.77 parts water to 1 part PROPLUS™ 500F to achieve 18% protein by weight.
- 4) The protein content of PROPLUS™ 500F is 86% (as-is).

Your company may make applications to FNS/USDA based on this confirmation.

Sincerely,



Lorna Von Talge
Product Quality Lead