KRONOS One Kronos Drive, Glendale Heights Illinois 60139

Effective Date: 12/19/2014

FINISHED PRODUCT SPECIFICATION

Document: Research and Development

Program: Specification Program

Revised By: Nancy Zuniga Location: K/Finished Product Specification/Purchased Items

KRONOS PASTITSIO **Item Name:**

338033 Item Number:

Formula Number: PURCHASED ITEM



TRAY NET WEIGHT			
00 lbs 2.72 kg			

ITEM DESCRIPTION

A TASTY BLEND OF MOSTACCIOLINI, TOMATO SAUCE AND ROMANO CHEESE FLAVORED WITH SEASONED GROUND BEEF, TOPPED WITH A CREAMY BECHAMEL SAUCE

TIEM PACKAGING			
Primary Packaging:	TRAYS	Primary Case/Label Type:	Plain Box / Master Case Label
Cases Per Pallet:	98 Cases	Trays Per Case:	2/6 lb Trays
Rows Per Pallet (Hi):	14 Cases High	Case Gross Wt. (lbs):	12.75 lbs
Cases Per Row (Ti):	7 Cases Per Layer	Case Gross Wt. (kg):	5.78 kg
Case Dimensions:	13.000 x 21.000 x 2.500 in.	Case Net Wt. (lbs):	12.00 lbs
UPC Code Number:	N/A	Case Net Wt. (kg):	5.4 kg
SEC / ITF Number:	100-77589-37033-3	Cases Cube (Cu. Ft.):	0.395 Cu. Ft.
Pallet Weight:	1299.5 lb (589 kg)	Pallet Height:	40.000 in.
		•	

STORAGE & SHELF LIFE & CODE DATE FORMAT

Storage Conditions: FROZEN Distributed: **FROZEN Shelf Life from Production: REFRIGERATED: 14 DAYS Code Date Format:** EX: # 2051 FROZEN: 10 MONTHS

The first number "2" is the last number of the Year 2012. The next three numbers "051" corresponds to February 20th being the 51st day of the year

Certified Kosher Certified Halal Certified Organic Certified CN NO NO NO NO

INGREDIENT STATEMENT

INGREDIENTS:

MOSTACCIOLINI PASTA (100% DURUM WHEAT SEMOLINA), ONIONS, WATER, SOY PROTEIN ISOLATE, GROUND BEEF, TOMATO BEEF, TOMATO PASTE, FLOUR (BLEACHED WHEAT FLOUR), ROMANO CHEESE (PASTEURIZED SHEEP'S MILK, CHEESE CULTURE, SALT, ENZYMES, POWDERED CELLULOSE [ANTI-CAKING AGENT], CALCIUM PROPIONATE [PRESERVATIVE], WHEY AND SODIUM DEXTROSE ENZYMER [ADDED TO PREVENT CAKING]), HIGH HEAT NONFAT DRY MILK, EGGS, PALM-SOY AP SHORTENING (NON-HYDROGENATED PALM AND SOYBEAN OILS), MARGARINE, VEGETABLE OIL, BEEF, FLAVOR BASE (SALT, HYDROLYZED SOY PROTEIN, BEEF FAT, DEXTROSE, MALTODEXTRIN, FOOD STARCH, DEHYDRATED ONION, CARAMEL COLOR, DEHYDRATED GARLIC, DISODIUM INOSINATE, DISODIUM GUANYLATE, SPICE EXTRACTS), SALT, PEPPER, CINNAMON, CLOVES, NUTMEG.

CONTAINS: MILK, WHEAT, EGGS, AND SOY.

Approved By: Nick Spondike

KRONOS One Kronos Drive, Glendale Heights Illinois 60139

FINISHED PRODUCT SPECIFICATION

Document: Research and Development

Program: Specification Program

Revised By: Nancy Zuniga Location: K/Finished Product Specification/Purchased Items

NUTRITIONALS FACTS PER SERVING SIZE

Nutrition Facts

Effective Date: 12/19/2014

Serv. Size 6 oz (170 g/6 oz)

Serv. Per Cont. 15 Calories 290

Fat Cal. 120

*Percent Daily Values (DV) are based on a 2,000 calorie diet.

Amount/serving	%DV*	%DV*	
Total Fat 13g	20 %	Total Carb. 28g	9%
Sat. Fat 6g	31 % Fiber 2g		
Trans Fat 0g		Sugars 4g	
Cholest. 20mg	6%	Protein 15g	
Sodium 710mg	29 %		
Vitamin A 4%	Vitamin C 8%	• Calcium 15% •	Iron 10%

Nutrient Content Claims Per Serving Size:

Calcium: good source of calcium Iron: iron enriched

ALLERGENS AND OTHER SENSITIVE INGREDIENTS

	Column I	Column II	Column III	
ALLERGEN	Present in the Product	Present in other products manufactured on the same line	Present in the same manufacturing plant	
Peanut	NO	NO	NO	
Tree Nuts	NO	NO	NO	
Milk and Dairy Products	YES	YES	YES	
Eggs	YES	YES	YES	
Fish	NO	NO	NO	
Shellfish and Molluscs	NO	NO	NO	
Soy	YES	YES	YES	
Wheat	YES	YES	YES	
Sulfites , e.g., sulfur dioxide and sodium metabisulfites, etc	NO	NO	NO	
Monosodium Glutamate (MSG)	NO	NO	NO	

Approved By: Nick Spondike

KRONOS One Kronos Drive, Glendale Heights Illinois 60139

Effective Date: 12/19/2014

FINISHED PRODUCT SPECIFICATION

Research and Development **Document:**

Specification Program Program:

K/Finished Product Specification/Purchased Items Revised By: Nancy Zuniga **Location:**

NUTRITIONALS VALUES (100g UNROUNDED)

Product: KRONOS PASTITSIO

Nutrients	Per 100g	Nutrients	Per 100g	Nutrients	Per 100g	Nutrients	Per 100g
Basic Components	Ü	Trans Fatty Acid (g)	0.00	Vitamin B12 (mcg)		Magnesium (mg)	
Gram Weight (g)	100.00	Cholesterol (mg)	11.12	Biotin (mcg)		Manganese (mg)	
Calories (kcal)	170.59	Water (g)		Vitamin C (mg)	2.82	Molybdenum (mcg)	
Calories from Fat (kcal)	68.82	Ash (g)		Vitamin D - IU (IU)		Phosphorus (mg)	
Calories from SatFat (kcal)	32.82	Insoluble Fiber (g)		Vitamin D - mcg (mcg)		Potassium (mg)	
Protein (g)	8.82	Vitamins		Vitamin E - Alpha-Toco (mg)		Selenium (mcg)	
Carbohydrates (g)	16.47	Vitamin A - IU (IU)	117.65	Folate (mcg)		Sodium (mg)	417.65
Dietary Fiber (g)	1.29	Vitamin A - RE (RE)		Folate, DFE (mcg)		Zinc (mg)	
Soluble Fiber (g)		Vitamin A - RAE (RAE)		Vitamin K (mcg)		Chloride (mg)	
Total Sugars (g)	2.35	Carotenoid RE (RE)		Pantothenic Acid (mg)		Poly Fats	
Monosaccharides (g)		Retinol RE (RE)		Minerals		Omega 3 Fatty Acid (g	
Disaccharides (g)		Beta-Carotene (mcg)		Calcium (mg)	88.22	Omega 6 Fatty Acid (g	
Other Carbs (g)		Vitamin B1 (mg)		Chromium (mcg)		Other Nutrients	
Fat (g)	7.65	Vitamin B2 (mg)		Copper (mg)		Alcohol (g)	
Saturated Fat (g)	3.65	Vitamin B3 (mg)		Fluoride (mg)		Caffeine (mg)	
Mono Fat (g)		Vitamin B3 - Niacin Equiv (mg)		Iodine (mcg)		Choline (mg)	
Poly Fat (g)		Vitamin B6 (mg)		Iron (mg)	1.06		

MASTER CASE LABEL



COOKING INSTRUCTIONS: PREHEAT CONVENTIONAL OVEN TO 400° F (375° F CONVECTION OVEN). PLACE COVERED PRODUCT IN OVEN, COOK FOR 50 MINUTES. REMOVE FROM OVEN, CAREFULLY REMOVE LID AND SLICE INTO 12 PORTIONS, RETURN TO 400°F CONVENTIONAL OVEN (375°F CONVECTION OVEN) FOR 25 MINUTES OR UNTIL INTERNAL TEMPERATURE REACHES 170°F. LET STAND 15 MINUTES AT ROOM TEMPERATURE BEFORE SERVING. IF COOKING FROM THAWED STATE: FOLLOW ABOVE INSTRUCTIONS, REDUCING COOKING TIME TO 1 HOUR. SLICE INTO 12 PORTIONS AFTER 30 MINUTES. SINCE OVEN TEMPERATURES MAY VARY, COOKING TIMES MAY REQUIRE ADJUSTING.

INGREDIENTS: Mostacciolini pasta (100% durum wheat semolina), onions, water, soy protein isolate*, ground beef, tomato paste, flour (bleached wheat flour), Romano cheese (pasteurized sheep's milk, cheese culture, salt, enzymes, powdered cellulose [anti-caking agent], calcium propionate [preservative], whey and sodium dextrose enzymer [added to prevent caking]), high heat nonfat dry milk, eggs, palm-soy AP shortening (non-hydrogenated palm and soybean oils), margarine, vegetable oil, beef flavor base (salt, hydrolyzed soy protein, beef fat, dextrose, maltodextrin, food starch, dehydrated onion, caramel color, dehydrated garlic, disodium inosinate, disodium guanylate, spice extracts), salt, pepper, cinnamon, doves, nutmeg.

*ingredient not found in regular Pastitsio

Contains: milk, wheat, eggs and soy

NET WT 6 LBS (2.72 kg)

A TASTY BLEND OF MOSTACCIOLINI PASTA, TOMATO SAUCE AND ROMANO CHEESE, FLAVORED WITH SEASONED GROUND BEEF, TOPPED WITH A CREAMY BECHAMEL SAUCE

- KEEP FROZEN
- DO NOT REFREEZE
- FOR INSTITUTIONAL USE ONLY
- FOR BEST RESULTS COOK FROM A FROZEN STATE

Safe Handling Instructions The product was presared from inspected and passed meta and/or poultry. Some food products may contain bacteria that could cause illness if the product is mithandled or cooked improperly. For your protection, follow these safe handling instructions They in retrigerator or microwave. They in retrigerator or microwave.



Cook thoroughly.

Keep hot foods hot. Refrigerate leftours immediately or discard



Nutrition Facts

8% Sugars 5g 28% Protein 8g

Vitamin A 4% • Vitamin C 0% • Calcium 10% • Iron 10%

DISTRIBUTED BY: KRONOS Kronos Foods - Glentale Heights, IL 60139 PH: 800.621.0099 - www.KronosFoodsInc.com

Approved By: Nick Spondike