

# FINISHED PRODUCT SPECIFICATION

**Document:** Research and Development

**Effective Date:** 08/22/2022

**Program:** Specification Program

**Revised By:** Nancy Zuniga

**Location:** GH/KRONOS

**Approved By:** Nick Spondike, Chief Innovation Officer

**Item Name:** TZATZIKI SAUCE 5 GALLON

**Item Number:** SAK002194

**Formula Number:** SBSKWD0200A



UNIT NET WEIGHT			
4 lb		1.81 kg	
PRODUCT SPECIFICATION			
	MINIMUM	TARGET	MAXIMUM
pH	4.20	4.40	4.60

TEXTURE ANALYSIS

A line graph titled 'TEXTURE ANALYSIS' showing 'THICKNESS (Peak Load)' on the y-axis and 'TIME (Days)' on the x-axis. The y-axis has major grid lines at -50, 50, 150, 250, 350, and 450. The x-axis has labels at (LBS) and 4262.016. A single data series is plotted as a thick black line that remains flat at approximately 25 units on the y-axis for most of the x-axis range, then rises sharply to about 400 units near the end of the x-axis. A horizontal bracket labeled 'Acceptable Range' spans from the start of the x-axis to the point where the line begins its sharp ascent.

TIME (Days)	THICKNESS (Peak Load)
0	25
4262.016	25
4262.016 + 100	400

## ITEM DESCRIPTION

**Physical Description:** Off White with Green Pieces of Cucumbers  
**Flavor:** Tart and Creamy with Cucumber and Garlic Off Notes Flavor  
**Color:** Creamy and Smooth

## ITEM PACKAGING

<b>Primary Packaging:</b>	Plain Pail and Plain Lid	<b>Secondary Label Type:</b>	In-House Pail Label
<b>Pails Per Pallet:</b>	24 Pails	<b>Product Packed:</b>	1 / 5 Gallon Pail
<b>Rows Per Pallet (Hi):</b>	2 Pails High	<b>Pail Gross Wt. (lbs):</b>	43.50 lbs
<b>Pails Per Row (Ti):</b>	12 Pails Per Layer	<b>Pail Gross Wt. (kg):</b>	19.73 kg
<b>Pail Dimensions:</b>	12 (W) x 14.5 (H) in.	<b>Pail Net Wt. (lbs):</b>	42.00 lbs
<b>UPC Code Number:</b>	N/A	<b>Pail Net Wt. (kg):</b>	19.1 kg
<b>SEC / ITF Number:</b>	100 77589 19194 5	<b>Pail Cube (Cu. Ft.):</b>	0.10 Cu. Ft.
<b>Pallet Weight (lb &amp; kg):</b>	1094 lbs (496 kg)	<b>Pallet Pattern Height (In.):</b>	34.00 in.

## STORAGE & SHELF LIFE & CODE DATE FORMAT

<b>Storage Conditions:</b>	Refrigerated (40°F)	<b>Distributed:</b>	Refrigerated (40°F)
<b>Shelf Life from Production:</b>	Refrigerated (40°F): 120 Days	<b>Code Date Format:</b>	Use By & Lot & Batch # On Label
	(From Date Of Production)		Use By: DEC 01 2020 = MMM DD YYYY
			Lot Number & Batch # : 200015

<b>Certified Kosher</b>	<b>Certified Halal</b>	<b>Certified Organic</b>	<b>Certified CN</b>
NO	NO	NO	NO

## INGREDIENT STATEMENT

### INGREDIENTS:

WATER, HYDROGENATED COCONUT OIL, NONFAT DRY MILK, CUCUMBERS, CONTAINS LESS THAN 2% OF MODIFIED FOOD STARCH, GUAR GUM, MONO AND DIGLYCERIDES, LOCUST BEAN GUM, CARRAGEENAN, LACTIC ACID, CITRIC ACID, NATURAL FLAVOR, GRANULATED GARLIC, SALT, GARLIC, LEMON JUICE CONCENTRATE, SUGAR, POTASSIUM SORBATE.

**CONTAINS: MILK**

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## NUTRITIONALS PER SERVING SIZE

**Recommend Serving Size:** 2 Tbsp (28 g)  
**Servings Per Container:** About 680

Nutrition Facts	
About 680 servings per container	
<b>Serving size</b>	<b>2 Tbsp (28g)</b>
<b>Amount per serving</b>	
<b>Calories</b>	<b>50</b>
	<b>% Daily Value*</b>
<b>Total Fat</b> 4g	<b>5%</b>
Saturated Fat 3.5g	<b>18%</b>
Trans Fat 0g	
<b>Cholesterol</b> 0mg	<b>0%</b>
<b>Sodium</b> 70mg	<b>3%</b>
<b>Total Carbohydrate</b> 2g	<b>1%</b>
Dietary Fiber 0g	<b>0%</b>
Total Sugars 1g	
Includes 0g Added Sugars	<b>0%</b>
<b>Protein</b> 1g	
Vitamin D 0mcg	<b>0%</b>
Calcium 34mg	<b>2%</b>
Iron 0mg	<b>0%</b>
Potassium 59mg	<b>2%</b>
*The % Daily Value tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.	
Calories per gram: Fat 9 • Carbohydrate 4 • Protein 4	

**Nutrient Content Claims Per Serving Size:**

Sodium: low sodium

**"GLUTEN FREE"**

## 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	NO	NO	YES
Fish	NO	NO	NO
Shellfish and Molluscs	NO	NO	NO
Soy	NO	NO	YES
Wheat	NO	NO	YES
Sulfites, e.g., sulfur dioxide and sodium metabisulfites, etc	NO	NO	YES
Monosodium Glutamate (MSG)	NO	NO	YES

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## NUTRITIONALS VALUES (100g UNROUNDED)

**Product:** TZATZIKI SAUCE 5 GALLON

**GENESIS R&D EFFECTIVE DATE:** 12/13/2019

Nutrients	Per 100g	Nutrients	Per 100g	Nutrients	Per 100g	Nutrients	Per 100g
<b>Basic Components</b>		Trans Fatty Acid (g)	0.00	Vitamin B12 (mcg)	0.00	Magnesium (mg)	1.67
Gram Weight (g)	100.00	Cholesterol (mg)	1.90	Biotin (mcg)	0.00	Manganese (mg)	0.01
Calories (kcal)	173.34	Water (g)	72.12	Vitamin C (mg)	1.45	Molybdenum (mcg)	0.00
Calories from Fat (kcal)	128.41	Ash (g)	1.33	Vitamin D - IU (IU)	0.00	Phosphorus (mg)	96.39
Calories from SatFat (kcal)	115.40	Insoluble Fiber (g)	0.00	Vitamin D - mcg (mcg)	0.00	Potassium (mg)	211.48
Protein (g)	3.60	<b>Vitamins</b>		Vitamin E - Alpha-Toco (mg)	0.02	Selenium (mcg)	0.17
Carbohydrates (g)	7.85	Vitamin A - IU (IU)	12.38	Folate (mcg)	0.93	Sodium (mg)	251.85
Dietary Fiber (g)	0.00	Vitamin A - RE (RE)	0.99	Folate, DFE (mcg)	0.93	Zinc (mg)	0.04
Soluble Fiber (g)	0.00	Vitamin A - RAE (RAE)	0.47	Vitamin K (mcg)	1.62	Chloride (mg)	0.00
Total Sugars (g)	5.20	Carotenoid RE (RE)	0.00	Pantothenic Acid (mg)	0.03	<b>Poly Fats</b>	
Added Sugars (g)	0.00	Retinol RE (RE)	0.00	<b>Minerals</b>		Omega 3 Fatty Acid (g)	0.00
Disaccharides (g)	0.01	Beta-Carotene (mcg)	0.00	Calcium (mg)	121.81	Omega 6 Fatty Acid (g)	0.26
Other Carbs (g)	0.40	Vitamin B1 (mg)	0.01	Chromium (mcg)	0.01	<b>Other Nutrients</b>	
Fat (g)	14.89	Vitamin B2 (mg)	0.15	Copper (mg)	0.01	Alcohol (g)	0.00
Saturated Fat (g)	12.82	Vitamin B3 (mg)	0.02	Fluoride (mg)	0.12	Caffeine (mg)	0.00
Mono Fat (g)	0.85	Vitamin B3 - Niacin Equiv (mg)	0.02	Iodine (mcg)	0.00	Choline (mg)	0.43
Poly Fat (g)	0.27	Vitamin B6 (mg)	0.01	Iron (mg)	0.11		

## IN-HOUSE PAIL LABEL

**TZATZIKI**  
5 GALLONS

SKU SAK002194  
PRODUCT OF USA

INGREDIENTS: WATER, HYDROGENATED COCONUT OIL, NONFAT DRY MILK, CUCUMBERS, CONTAINS LESS THAN 2% OF MODIFIED FOOD STARCH, GUAR GUM, MONO AND DIGLYCERIDES, LOCUST BEAN GUM, CARRAGEENAN, LACTIC ACID, CITRIC ACID, NATURAL FLAVOR, GRANULATED GARLIC, SALT, GARLIC, LEMON JUICE CONCENTRATE, SUGAR, POTASSIUM SORBATE.

**CONTAINS: MILK**

**KEEP REFRIGERATED**

**USE BY: DEC 20 2022**

22234-5

**DO NOT FREEZE**

**NET WT 42 lb (19.1 kg)**

**KRONOS**  
WORLD CUISINE

KRONOS FOODS CORP.

One Kronos Drive, Glendale Heights, IL 60139



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