









PRODUCT DATA SHEET

Product: Natural Graham Cracker Type FL SD

Product Code: 7237225

Issue Date: 9/25/2024

PHYSICAL DATA:				
Quality Attribute	Specification: Target (Range)			
Appearance	White to Off White Powder			
Aroma	Cinnamon, Vanilla			
Taste	Cinnamon, Vanilla			
Expected Shelf Life	12 Months			
Recommended Storage Conditions	Closed container in a cool dry place 15-30C			
Declarations	Vegan, Vegetarian, Natural, GMO Free (PCR Negative),			
Allergens	None			
Ingredient Declaration	Maltodextrin, Modified Food Starch, Natural Flavors			
Label Declaration	All flavor ingredients in the product are approved for use in a regulation of the Food and Drug Administration or are generally recognized as safe from reliably published association lists			
Pack-Off	Product packaged at 50 pound increments in a food grad polyethylene lined corregate box.			

Analytical/Microbiological Specifications: Analysis Specification Method <=100 cfu/g Coliforms AOAC 991.14 Negative/10g Salmonella AOAC 082103 Yeast & Mold <=100 cfu/g AOAC 997.02 Loss on Drying <8.0% USP <731> Particle Size Distribution ≥99.0% thru 20 mesh **Internal Procedure** Organoleptic Conforms to Standard **Internal Procedure**











ALLERGEN STATEMENT

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Allergen	Present	Same Line
Soy	No	No
Tree Nuts almond, brazil nuts, nutmeg, cashews, coconut	No	No
Egg eggs, albumin	No	No
Fish fish, anchovy, bass, cod, salmon, etc.	No	No
Wheat flour, gluten flour, starches, bran	No	No
Milk milk, casein, lactose, whey, etc.	No	No
Sesame Seeds oil, seed	No	No
Peanuts peanut oil, peanut flour, mandelona nuts	No	No
Crustaceans shrimp, crab, crayfish, lobster, prawn	No	No
Other Sensitivities	Present	Same Line
Lupin	No	No
Carmine	No	No
Refined Oils	No	No
Glutamate/Glutamic Acid	No	No
Mustard oil, seed	No	No
Sulfites >10ppm sulfur dioxide, sodium dithionite	No	No
Yellow #5 tartazine	No	No
Gluten wheat, barley, oats, flour	No	No



NUTRITIONAL STATEMENT

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	Per 100 grams (by calculation)
Calories, k/Cal	362
Calcium, mg/100g	24.6
Total Carbohydrates, g/100g	90.6
Cholesterol, mg/100g	0.0
Saturated Fat, g/100g	0.0
Total Fat, g/100g	0.0
Total Trans Fat, g/100g	0.0
Dietary Fiber, g/100g	0.0
Iron, mg/100g	0.0
Potassium, mg/100g	1.4
Protein, g/100g	0.0
Sodium, mg/100g	82.2
Total Sugars, g/100g	5.9
Added Sugars, g/100g	0.0
Vitamin D, mcg/100g	0.0
Ash, g/100g	0.04000



GMO STATEMENT

Product: Natural Graham Cracker Type FL SD

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GMO Status

Non-GMO	
Does not contain components from GMO sources.	
Non-GMO: Identity-Preserved	
Comprises of ingredients that were produced or derived from canola, corn, cotton, potato, and/or tomato; however these ingredients can be certified non-GMO. Compliant with European GM traceability standards EC 1829/2003 and 1830/2003.	
GMO Free (PCR Negative)	
Contains components that were produced or derived from canola, corn, cotton, potato, and/or tomato; however these components do not contain DNA/protein. This is validated by analytical testing or based on scientific principles.	
Contains or Derived from GMO sources	
Contains components that were produced or derived from a GMO source.	



DIETARY RESTRICTIONS

Product: Natural Graham Cracker Type FL SD

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Sensapure, Inc. declares that the above mentioned product, to the best of our knowledge, does not contain animal-derived ingredients including dairy, honey, and egg products. This product is suitable for vegetarians and vegans. In that this product does not contain ingredients of animal origin, Sensapure also declares the product is hormone free.



COUNTRY OF ORIGIN

Product: Natural Graham Cracker Type FL SD

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Sensapure, Inc. certifies that the above mentioned product is manufactured in the United States of America (USA).

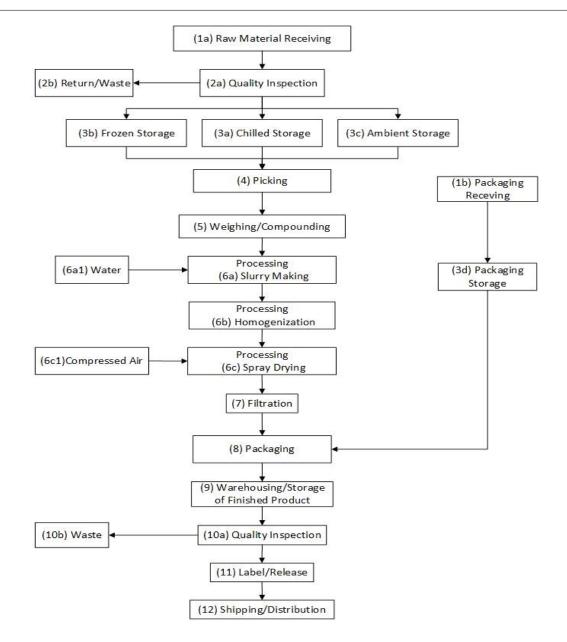


Spray Dry Flow Chart

Product: Natural Graham Cracker Type FL SD

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9/25/2024 Issue Date:





GLUTEN STATEMENT

Product: Natural Graham Cracker Type FL SD

Product Code: 7237225

Issue Date: 9/25/2024

Sensapure, Inc. declares that the above mentioned product, to the best of our knowledge, does not contain gluten.



CERTIFICATE OF ANALYSIS

Customer:				
Product Description:	Natural Graham Cracker Type FL SD			
Product Code:	7237225			
Customer Item Code:				
Lot Number:				
Date of Manufacture:				
Expiration Date:				
Assay	Specification	Result		
Organoleptic				
Appearance	White to Off White Powder			
Aroma	Cinnamon, Vanilla			
Taste	Cinnamon, Vanilla			
Analytical Testing				
Particle Size	≥99.0% thru 20 mesh			
Loss on Drying	<8.0%			
	s an example Certificate of Analysis and does no ical testing is performed on a rotational basis a			
S	5 -			
Approved By:				
*Testing information included on actu	al certificates of Analysis may vary depending on internal testing	frequencies and customer requirements.		

 $Sensapure, Inc. \ | \ 1945 \ S. \ Fremont \ Drive, Salt \ Lake \ City, UT \ 84104 \ | \ 801-456-4284 \ | \ info@sensapure.com$













SAFETY DATA SHEET

1. Identification

Product Information: 7237225

Product Name: Natural Graham Cracker Type FL SD

Recommended Use: Flavor Ingredient

Application Method: For Industrial Use Only

Supplied by: Sensapure, Inc.

1945 S. Fremont Drive. Salt Lake City, UT 84104 E-Mail: info@sensapure.com

Emergency Telephone: 1-801-456-4284

Safety Data Sheet Coordinator: info@sensapure.com

2. Hazards Identification

This product is a mixture for which no health hazard data exists. The hazard communication standard requires that mixtures be assumed to present the same health hazards as do the components that constitute at least 1% of the mixture (0.1% for carcinogens). OSHA has noted, however, that the hazards of individual components may be altered by including them in a mixture

EMERGENCY OVERVIEW: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

GHS Classification

Skin Irrit. 2, STOT SE 3 RTI

Symbol(s) of Product



Signal Word

Warning

GHS HAZARD STATEMENTS

Skin Irritation, category 2 H315 Causes skin irritation.

STOT, single exposure, category 3, RTI H335 May cause respiratory irritation.

GHS LABEL PRECAUTIONARY STATEMENTS

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash ... thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P321 Specific treatment (see ... on this label).

P332+P313 If skin irritation occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

P501 Dispose of contents/container to ...

3. Composition/Information on Ingredients

Chemical NameCAS-No.Wt. %GHS SymbolsGHS StatementsMethylpyrazinyl ketone22047-25-2<0.1</td>No InformationNo Information

Exact percentages have been withheld as trade secrets as defined by 29 CFR 1910.1200

4. First-aid Measures



FIRST AID - INHALATION: If inhaled, remove to fresh air. Administer oxygen if necessary. Consult a physician if symptoms persist or exposure was severe.

FIRST AID - SKIN CONTACT: Remove contaminated clothing. Wash with soap and water. Obtain medical attention if irritation persists.

FIRST AID - EYE CONTACT: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

FIRST AID - INGESTION: DO NOT induce vomiting unless directed to do so by a physician or poison control center.

5. Fire-fighting Measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information

SPECIAL FIREFIGHTING PROCEDURES: Standard procedure for chemical fires. WaterFoam

EXTINGUISHING MEDIA: Alcohol Foam, Carbon Dioxide, Dry Chemical, Water Fog

6. Accidental Release Measures

ENVIRONMENTAL PRECAUTIONS: No Information

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Stop leaks. Clean up large spills with vacuum truck. Soak up small spills with absorbent material and place in labeled waste container. Observe all Federal, State, and Local waste disposal regulations and report any release to the environment. Wear adequate personal protective clothing and equipment when handling this material.

7. Handling and Storage





HANDLING: Avoid contact with skin or eyes. Avoid breathing vapors. Handle in well ventilated area. Empty containers may contain explosive vapors. Smoking in area prohibited. Remove all ignition sources while handling.

STORAGE: No Information

8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

<u>Chemical Name</u> <u>ACGIH TLV-TWA</u> <u>ACGIH-TLV STEL</u> <u>OSHA PEL-TWA</u> OSHA PEL-CEILING

Methylpyrazinyl ketone N.E. N.E. N.E. N.E. N.E.

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

Personal Protection



RESPIRATORY PROTECTION: No Information



SKIN PROTECTION: Impervious gloves. Lab coat



EYE PROTECTION: Safety glasses with side-shields



OTHER PROTECTIVE EQUIPMENT: Eye wash and safety shower.



HYGIENIC PRACTICES: Handle in accordance with good industrial hygiene and safety practice.

9. Physical and Chemical Properties

Appearance: No Information **Physical State:** No Information **Odor Threshold:** Odor: Cinnamon, Vanilla No Information Density, g/cm3: 0.000 pH: No Information Freeze Point, °C: No Information Viscosity: No Information Partition Coefficient, n-octanol/ **Solubility in Water:** No Information No Information

Decomposition temperature, °C No Information water:

Boiling Range, °C:61 - 0Explosive Limits, %:N.I. - N.I.Combustibility:Does not Support CombustionFlash Point, °C:93.3

Evaporation Rate:No InformationAuto-Ignition Temperature, °CNo InformationVapor Density:No InformationVapor Pressure, mmHg:No Information

(See "Other information" Section for abbreviation legend)

10. Stability and Reactivity

STABILITY: Stable under recommended storage conditions.

CONDITIONS TO AVOID: No Information

INCOMPATIBILITY: None known

HAZARDOUS DECOMPOSITION PRODUCTS: No Information

11. Toxicological Information

This product is a mixture for which no health hazard data exists. The hazard communication standard requires that mixtures be assumed to present the same health hazards as do the components that constitute at least 1% of the mixture (0.1% for carcinogens). OSHA has noted, however, that the hazards of individual components may be altered by including them in a mixture.

This preparation has not been evaluated.

EFFECT OF OVEREXPOSURE - INHALATION: No Information

EFFECT OF OVEREXPOSURE - SKIN CONTACT: No known effects.

EFFECT OF OVEREXPOSURE - EYE CONTACT: May cause irritation.

EFFECT OF OVEREXPOSURE - INGESTION: May be harmful if swallowed.

CARCINOGENICITY: No Information

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Contact

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

CAS-No. Chemical Name Oral LD50 Dermal LD50 Vapor LC50

No

hazardous toxicologica

1

in formation

exists

N.I. = No Information

12. Ecological Information

ECOLOGICAL INFORMATION: May cause long-term adverse effects in the aquatic environment.

13. Disposal Information



Product

DISPOSAL METHOD: Can be incinerated, when in compliance with local regulations. Must be disposed of in accordance with all applicable Federal, State, and Local regulations.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Stop leaks. Clean up large spills with vacuum truck. Soak up small spills with absorbent material and place in labeled waste container. Observe all Federal, State, and Local waste disposal regulations and report any release to the environment. Wear adequate personal protective clothing and equipment when handling this material.

14. Transport Information

SPECIAL TRANSPORT PRECAUTIONS: No Information

DOT Proper Shipping Name:
DOT Technical Name:
No Information
No Information
No Information
No Information
No Information

Packing Group: No Information
Hazard SubClass: No Information
Resp. Guide Page: No Information

15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

No Information

Skin Corrosion or Irritation, Specific target organ toxicity (single or repeated exposure)

SARA SECTION 313:

Section 313 of title III of the Superfund Amendment and Reautorization Act of 1986 (SARA). This product does not contain any reportable levels of a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

No Sara 313 components exist in this product.

TOXIC SUBSTANCES CONTROL ACT:

No TSCA components exist in this product.

U.S. State Regulations:

NEW JERSEY RIGHT-TO-KNOW:

No NJ Right-To-Know components exist in this product.

PENNSYLVANIA RIGHT-TO-KNOW

No PA Right-To-Know components exist in this product.

CALIFORNIA PROPOSITION 65 CARCINOGENS



Warning

No Proposition 65 Carcinogens exist in this product.

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS



Warning

No Proposition 65 Reproductive Toxins exist in this product.

International Regulations: As follows -

CANADIAN WHMIS:

WHMIS Class No Information

16. Other Information

Revision Date: 9/25/2024 **Supersedes Date:** New MSDS

Reason for revision: No Information

Datasheet produced by: Regulatory Department

HMIS Ratings:

Health:	N.I.	Flammability:	N.I.	Reactivity:	N.I.	Personal Protection:	N.I.
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Volatile Organic Compounds, gr/ltr: 0

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.

Icons for GHS Pictograms shown in Section 3 describing each ingredient:



Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.