



PRODUCT DATA SHEET

| | |
|---------------|----------------------------------|
| Product: | Natural Guava Type FL WS Non-GMO |
| Product Code: | 7237227 |
| Issue Date: | 9/25/2024 |

PHYSICAL DATA:

| Quality Attribute | Specification: Target (Range) |
|--------------------------------|--|
| Appearance | Clear to Pale Yellow Transparent Liquid |
| Aroma | Characteristic of Guava |
| Taste | Characteristic of Guava |
| Flash Point (C) | 80 |
| Pounds per Gallon | 8.546 |
| Recommended Storage Conditions | Closed container in a cool dry place 15-30C |
| Expected Shelf Life | 12 Months |
| Declarations | Vegan, Vegetarian, Natural, Kosher Certified, Non-GMO, |
| Allergens | None |
| Ingredient Declaration | Propylene Glycol and 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 | Packaged in FDA approved materials. HDPE container. |
| Storage and Handling | Store in closed containers in a cool, dry location with at temperature range of 15-30C. |

Analytical/Microbiological Specifications:

| Analysis | Specification | Method |
|------------------------|----------------------|--------------------|
| Specific Gravity (25C) | 0.9773 - 1.0773 | Internal Procedure |
| Refractive Index | 1.3795 - 1.4795 | Internal Procedure |
| Organoleptic | Conforms to Standard | Internal Procedure |



ALLERGEN STATEMENT

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



NUTRITIONAL STATEMENT

Product: Natural Guava Type FL WS Non-GMO
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| | Per 100 grams (by calculation) |
|-----------------------------|--------------------------------|
| Calories, k/Cal | 380 |
| Calcium, mg/100g | 0.0 |
| Total Carbohydrates, g/100g | 95.0 |
| 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 | 0.0 |
| Protein, g/100g | 0.0 |
| Sodium, mg/100g | 0.0 |
| Total Sugars, g/100g | 0.0 |
| Added Sugars, g/100g | 0.0 |
| Vitamin D, mcg/100g | 0.0 |
| Ash, g/100g | 0.00000 |



GMO STATEMENT

Product: Natural Guava Type FL WS Non-GMO
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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 Guava Type FL WS Non-GMO |
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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.



L

COUNTRY OF ORIGIN

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



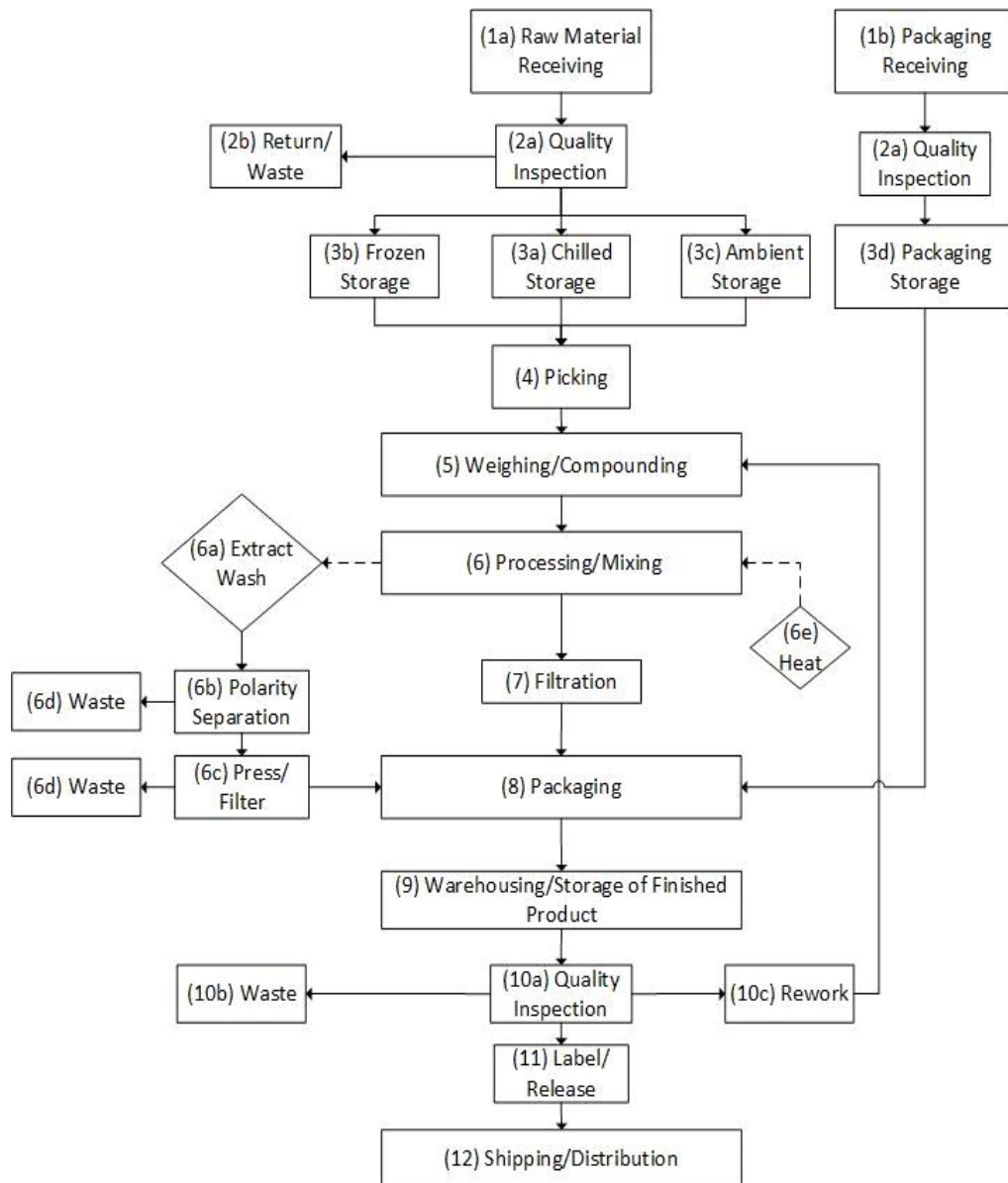
GLUTEN STATEMENT

| | |
|---------------|----------------------------------|
| Product: | Natural Guava Type FL WS Non-GMO |
| Product Code: | 7237227 |
| Issue Date: | 9/25/2024 |

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

Liquid Flow Chart

Product: Natural Guava Type FL WS Non-GMO
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SAFETY DATA SHEET

1. Identification

| | |
|---------------------------------------|---|
| Product Information: | 7237227 |
| Product Name: | Natural Guava Type FL WS Non-GMO |
| 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

| <u>Chemical Name</u> | <u>CAS-No.</u> | <u>Wt. %</u> | <u>GHS Symbols</u> | <u>GHS Statements</u> |
|------------------------|----------------|--------------|--------------------|-----------------------|
| ETHYL BUTYRATE NATURAL | 105-54-4 | 1.0-2.5 | No Information | No Information |
| ETHYL CAPRYLATE | 106-32-1 | 1.0-2.5 | No Information | No Information |
| HEXYL ACETATE | 142-92-7 | 0.1-1.0 | No Information | No Information |
| CITRUS PARADISI MACF. | 8016-20-4 | 0.1-1.0 | GHS07-GHS08 | H304-315-317 |

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, Foam, 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> | <u>OSHA PEL-CEILING</u> |
|------------------------|----------------------|-----------------------|---------------------|-------------------------|
| Ethyl Butyrate Natural | N.E. | N.E. | N.E. | N.E. |
| Ethyl Caprylate | N.E. | N.E. | N.E. | N.E. |
| Hexyl Acetate | N.E. | N.E. | N.E. | N.E. |
| Citrus paradisi Macf. | 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: | Characteristic of Guava | Odor Threshold: | No Information |
| Density, g/cm³: | 0.000 | pH: | No Information |
| Freeze Point, °C: | No Information | Viscosity: | No Information |
| Solubility in Water: | No Information | Partition Coefficient, n-octanol/water: | No Information |
| Decomposition temperature, °C | No Information | | |
| Boiling Range, °C: | 164 - 0 | Explosive Limits, %: | N.I. - N.I. |
| Combustibility: | Does not Support Combustion | Flash Point, °C: | 80.0 |
| Evaporation Rate: | No Information | Auto-Ignition Temperature, °C | No Information |
| Vapor Density: | No Information | Vapor 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 l information 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: | Not Regulated | Packing Group: | Not Regulated |
| DOT Technical Name: | Not Regulated | Hazard SubClass: | Not Regulated |
| DOT Hazard Class: | Not Regulated | Resp. Guide Page: | Not Regulated |
| DOT UN/NA Number: | Not Regulated | | |

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 Reauthorization 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:** 7/31/2024

Reason for revision: Revision Description Changed
Substance and/or Product Properties Changed in Section(s):
01 - Product Information

Datasheet produced by: Regulatory Department

HMIS Ratings:

| | | | | | | | |
|----------------|------|----------------------|------|--------------------|------|-----------------------------|------|
| Health: | N.I. | Flammability: | N.I. | Reactivity: | N.I. | Personal Protection: | N.I. |
|----------------|------|----------------------|------|--------------------|------|-----------------------------|------|

Volatile Organic Compounds, gr/ltr: 0

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

May be fatal if swallowed and enters airways.
Causes skin irritation.
May cause an allergic skin reaction.

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.