

ALLERGEN STATEMENT

[Δ	llorgon	Present	Sam
	Issue Date:	10/7/2022		
	Product Code:	7237097		
	Product:	Natural Raspberry Type	FL OS	

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

Note: Manufactured in a facility and on equipment that processes Dairy, Wheat, Soy, and Fish allergens. Sensapure, Inc. | 1945 S. Fremont Drive, Salt Lake City, UT 84104 | 801-456-4284 | info@sensapure.com



DIETARY RESTRICTIONS

Product:	Natural Raspberry Type FL OS
Product Code:	7237097
Issue Date:	10/7/2022

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.

Sam George, Quality Assurance Manager



GMO STATEMENT

Product:	Natural Raspberry Type FL OS
Product Code:	7237097
Issue Date:	10/7/2022

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.	\checkmark
Contains or Derived from GMO sources	
Contains components that were produced or derived from a GMO source.	



US Natural Declaration

Product:	Natural Raspberry Type FL OS
Product Code:	7237097
Issue Date:	10/7/2022

Sensapure, Inc. certifies that only Natural ingredients are used in the manufacture of this product. Therefore this product can be as a natural flavor or flavoring as defined by 21 CFR 101.22 (a) (3), and does not contain any artificial flavor nor have suppliers added any artificial flavor(s) or substances to the product.

Sincerely,

Sam George Manager of Quality & Regulatory



NUTRITIONAL STATEMENT

Product:	Natural Raspberry Type FL OS	
Product Code:	7237097	
Issue Date:	10/7/2022	

	Per 100 grams (by calculation)
Calories, k/Cal	827
Total Fat, g/100g	89.5
Saturated Fat, g/100g	7.2
Total Trans Fat, g/100g	0.4
Cholesterol, mg/100g	0.0
Sodium, mg/100g	0.0
Carbohydrates, g/100g	0.0
Dietary Fiber, g/100g	0.0
Sugars, g/100g	0.0
Added Sugars, g/100g	0.0
Protein, g/100g	0.0
Vitamin D, mcg/100g	0.0
Calcium, mg/100g	0.0
Iron, mg/100g	0.0
Potassium, mg/100g	0.0
Ash, g/100g	0.0



SAFETY DATA SHEET

1. Identification

Product Information:	7237097
Product Name:	Natural Raspberry Type FL OS
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

No GHS Classifications were found

Symbol(s) of Product

No GHS Symbols Exist

Signal Word

No Signal Word has been assigned

3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>	GHS Symbols	GHS Statements
4-(P-HYDROXYPHENYL)-2-BUTANONE	5471-51-2	2.5-10	GHS07	H302
Benzenemethanol	100-51-6	1.0-2.5	No Information	No Information
N/A	104-57-4	0.1-1.0	No Information	No 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, 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 Exp	ents with Occupational Exposure Limits				
<u>Chemical Name</u>	ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING	
4-(p-Hydroxyphenyl)-2-butanone	N.E.	N.E.	N.E.	N.E.	
Benzenemethanol	N.E.	N.E.	N.E.	N.E.	
N/A	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: Odor: Density, g/cm3: Freeze Point, °C: Solubility in Water: Decomposition temperature, °C	No Information Characteristic of Raspberry 0.000 No Information No Information No Information	Physical State: Odor Threshold: pH: Viscosity: Partition Coefficient, n-octanol/ water:	No Information No Information No Information No Information No Information
Boiling Range, °C:	192 - 0	Explosive Limits, %:	N.I N.I.
Combustibility:	Does not Support Combustion	Flash Point, °C:	-37.0
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
5471-51-2	4-(p-Hydroxyphenyl)-2-butanone	1320	N.I.	N.I.
100-51-6	Benzenemethanol	N.I.	N.I.	11

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:No InformationDOT Technical Name:No InformationDOT Hazard Class:No InformationDOT UN/NA Number:No Information

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

15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

No Information

None Known

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



No Proposition 65 Carcinogens exist in this product.

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS



No Proposition 65 Reproductive Toxins exist in this product.

International Regulations: As follows -

CANADIAN WHMIS:

WHMIS Class No Information

16. Other Information					
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Revision Date:	10/7/2022		Supe	ersedes Date:	New MSDS
Reason for revision:	No Informat	tion			
Datasheet produced by:	Regulatory 1	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:

Harmful if swallowed. 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.



PRODUCT DATA SHEET

Product:	Natural Raspberry Type FL OS	
Product Code:	7237097	
Issue Date:	7/21/2023	

PHYSICAL DATA:					
Quality Attribute	Specification: Target (Range)				
Appearance	Pale Yellow Transparent Liquid				
Aroma	Characteristic of Raspberry				
Taste	Characteristic of Raspberry				
Flash Point (C)	64				
Pounds per Gallon	7.602				
Recommended Storage Conditions	Shelf life assured if product stored under the following conditions. Store between 18-22 degrees celsius, away from light, heat, and ignition sources in order to maximize shelf life of unopened containers. Do not refrigerate or freeze at any time. Do not store above 25 degrees celsius at any time as this will accelerate aging and negate the maximum shelf life recommendation. Keep all containers tightly sealed when not in use.				
Expected Shelf Life	9 Months				
Declarations	Vegan, Vegetarian, Natural, GMO Free (PCR Negative),				
Allergens	None				
Ingredient Declaration	Sunflower Oil, Natural Flavors, and Ethyl Alcohol				
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.				

Analytical/Microbiological Specifications:AnalysisSpecificationMethodSpecific Gravity (25C)0.8882 - 0.9382Internal ProcedureRefractive Index1.4405 - 1.4905Internal ProcedureOrganolepticConforms to StandardInternal Procedure