

ALLERGEN STATEMENT

Allergen				Present	Same Line	
			9/26/2022			
00	de:		7237074			
]	Natural Mango Type FL	WS		

8		54	
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 Mango Type FL WS
Product Code:	7237074
Issue Date:	9/26/2022

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 Mango Type FL WS
Product Code:	7237074
Issue Date:	9/26/2022

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 Mango Type FL WS
Product Code:	7237074
Issue Date:	9/26/2022

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

F	Product:	Natural Mango Type FL WS	
F	Product Code:	7237074	
I	ssue Date:	9/26/2022	

	Per 100 grams (by calculation)
Calories, k/Cal	631
Total Fat, g/100g	0.0
Saturated Fat, g/100g	0.0
Total Trans Fat, g/100g	0.0
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:	7237074
Product Name:	Natural Mango Type FL WS
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:	1-800-424-9300 (North America)
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

Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1

Symbol(s) of Product



Signal Word Warning

GHS HAZARD STATEMENTS								
Flammable Liquid, category 3	H226	Flammable liquid and vapour.						
Skin Irritation, category 2	H315	Causes skin irritation.						
Skin Sensitizer, category 1	H317	May cause an allergic skin reaction.						
GHS LABEL PRECAUTIONARY STATEMENTS								
P210	from heat, hot surfaces, sparks, open flames and other ignition sources. No							
	smoking.							
P233	Keep contain	ner tightly closed.						
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.							
P264	Wash thoroughly after handling.							
P272	Contaminate	ed work clothing should not be allowed out of the workplace.						
P280	Wear protec	ctive gloves/protective clothing/eye protection/face protection.						
P302+P352	IF ON SKIN:	Wash with plenty of soap and water.						
P303+P361+P353	IF ON SKIN ((or hair): Take off immediately all contaminated clothing. Rinse skin with water						
[or shower].								
P321	21 Specific treatment (see on this label).							
P332+P313	If skin irritation occurs: Get medical advice/attention.							
P333+P313	If skin irrita	tion or rash occurs: Get medical advice/attention.						

P362+P364	Take off contaminated clothing and wash it before reuse.
P370+P378	In case of fire: Use to extinguish.
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container to
GHS SDS PRECAUTIONARY STATEME	NTS
P240	Ground and bond container and receiving equipment.
P241	Use explosion-proof [electrical/ventilating/lighting/] equipment.
P242	Use non-sparking tools.
P243	Take action to prevent static discharges.

3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>	<u>GHS Symbols</u>	GHS Statements
CIS-3 HEXENOL	928-96-1	1.0-2.5	No Information	No Information
Beta Caryophyllene Natural	87-44-5	1.0-2.5	GHS08	H304
ALPHA PINENE	80-56-8	1.0-2.5	GHS07-GHS08	H304-315-317
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (R)-	5989-27-5	0.1-1.0	GHS07-GHS08	H304-312-315-317
HEXYL ALCOHOL NATURAL	111-27-3	0.1-1.0	GHS07	H302
HEXYL ACETATE BETA PINENE NATURAL	142-92-7 18172-67-3	0.1-1.0 0.1-1.0	No Information GHS07-GHS08	No Information H304-315-317-319-335

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

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Chemical Name	ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING
Cis-3 Hexenol	N.E.	N.E.	N.E.	N.E.
Beta Caryophyllene Natural	N.E.	N.E.	N.E.	N.E.
Alpha Pinene	N.E.	N.E.	N.E.	N.E.
Cyclohexene, 1-methyl-4-(1- methylethenyl)-, (R)-	N.E.	N.E.	N.E.	N.E.
Hexyl Alcohol Natural	N.E.	N.E.	N.E.	N.E.
Hexyl Acetate	N.E.	N.E.	N.E.	N.E.
Beta Pinene Natural	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 Mango 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:	158 - 0	Explosive Limits, %:	N.I N.I.
Combustibility:	Does not Support Combustion	Flash Point, °C:	35.0
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.

Product: 7237074

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
928-96-1	Cis-3 Hexenol	4700	5000	N.I.
87-44-5	Beta Caryophyllene Natural	14000	17600	21
80-56-8	Alpha Pinene	3700	5000	N.I.
5989-27-5	Cyclohexene, 1-methyl-4-(1- methylethenyl)-, (R)-	4400	2000	N.I.
111-27-3	Hexyl Alcohol Natural	720	3100	N.I.
142-92-7	Hexyl Acetate	42000	5000	N.I.
18172-67-3	Beta Pinene Natural	4700	5000	N.I.

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

No Information No Information No Information No Information

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

15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

No Information

Flammable (gases, aerosols, liquids, or solids), Skin Corrosion or Irritation, Respiratory or Skin Sensitization

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.

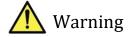
U.S. State Regulations: NEW JERSEY RIGHT-TO-KNOW:

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



<u>Chemical Name</u> p-Mentha-8-thiol-3-one 7-Methyl-3-methylene-1,6 Octadiene <u>CAS-No.</u> 38462-22-5 123-35-3

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS



No Proposition 65 Reproductive Toxins exist in this product.

CANADIAN WHMIS:

WHMIS Class No Information 16. Other Information **Revision Date: Supersedes Date:** 9/26/2022 New MSDS **Reason for revision:** No Information Datasheet produced by: **Regulatory Department HMIS Ratings:** Health: Flammability: N.I. **Reactivity:** N.I. **Personal Protection:** N.I. N.I. Volatile Organic Compounds, gr/ltr: 0

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

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

Product: 7237074



PRODUCT DATA SHEET

Product:	Natural Mango Type FL WS	
Product Code:	7237074	
Issue Date:	9/26/2022	

PHYSICAL DATA:		
Quality Attribute	Specification: Target (Range)	
Appearance	Clear to Pale Yellow Transparent Liquid	
Aroma	Characteristic of Mango	
Taste	Characteristic of Mango	
Flash Point (C)	20	
Pounds per Gallon	6.808	
Recommended Storage Conditions	Closed container in a cool dry place 15-30C	
Expected Shelf Life	9 Months	
Declarations	Vegan, Vegetarian, Natural, Kosher Certified, GMO Free (PCR Negative),	
Allergens	None	
Ingredient Declaration	Ethyl Alcohol 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.	

Analytical/Microbiological Specifications:		
Analysis	Specification	Method
Specific Gravity (25C)	0.7676 - 0.8676	Internal Procedure
Refractive Index	1.3209 - 1.4209	Internal Procedure
Organoleptic	Conforms to Standard	Internal Procedure