











ALLERGEN STATEMENT

Product: Natural Tangerine FL WONF SD

Product Code: 7237025

Issue Date: 9/13/2022

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	



DIETARY RESTRICTIONS

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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.

Sam George, Quality Assurance Manager



GMO STATEMENT

Product: Natural Tangerine FL WONF 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.	



US Natural Declaration

Product: Natural Tangerine FL WONF SD

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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 Tangerine FL WONF SD

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Issue Date: 9/13/2022

	Per 100 grams (by calculation)
Calories, k/Cal	343
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	109.5
Carbohydrates, g/100g	88.8
Dietary Fiber, g/100g	0.0
Sugars, g/100g	3.4
Added Sugars, g/100g	0.0
Protein, g/100g	0.3
Vitamin D, mcg/100g	0.0
Calcium, mg/100g	71.3
Iron, mg/100g	0.0
Potassium, mg/100g	10.9
Ash, g/100g	0.0













1. Identification

Product Information: 7237025

Product Name: Natural Tangerine FL WONF 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: 1-800-424-9300 (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

Skin Irrit. 2, Skin Sens. 1

Symbol(s) of Product



Signal Word

Warning

GHS HAZARD STATEMENTS

Skin Irritation, category 2 H315 Causes skin irritation.

Skin Sensitizer, category 1 H317 May cause an allergic skin reaction.

GHS LABEL PRECAUTIONARY STATEMENTS

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 Wash ... thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 Wear protective gloves/ protective clothing/eye protection/

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

P332+P313 If skin irritation occurs: Get medical advice/attention.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

P501 Dispose of contents/container to ...

3. Composition/Information on Ingredients

<u>Chemical Name</u>	CAS-No.	Wt. %	GHS Symbols	GHS Statements
CITRUS RETICULATA	8008-31-9	1.0-2.5	GHS07-GHS08	Н304-315-317
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-,	5989-27-5	1.0-2.5	GHS07-GHS08	Н304-312-315-317
(R)-				
CITRUS SINENSIS (L.) OSBECK	8008-57-9	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>	ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING
Citrus reticulata Cyclohexene, 1-methyl-4-(1- methylethenyl)-, (R)-	N.E. N.E.	N.E. N.E.	N.E. N.E.	N.E. N.E.
Citrus sinensis (L.) Osbeck	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.



Boiling Range, °C:

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

9. Physical and Chemical Properties

Appearance: No Information

Odor: Characteristic of Tangerine

Density, g/cm3: 0.000

Freeze Point, °C: No Information Solubility in Water: No Information No Information

Decomposition temperature, °C

21 - 0

Combustibility: Does not Support Combustion

Evaporation Rate: No Information Vapor Density: No Information

(See "Other information" Section for abbreviation legend)

Physical State: No Information **Odor Threshold:** No Information

pH: No Information Viscosity: No Information Partition Coefficient, n-octanol/ No Information

water:

Explosive Limits, %: N.I. - N.I.

Flash Point, °C: -38.9

Auto-Ignition Temperature, °C No Information Vapor Pressure, mmHg: No Information

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
8008-31-9	Citrus reticulata	4671	2203	N.I.
5989-27-5	Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (R)-	4400	2000	N.I.
8008-57-9	Citrus sinensis (L.) Osbeck	4501	2066	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

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

Packing Group: Hazard SubClass:

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, 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

Chemical NameCAS-No.Acetaldehyde75-07-0

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

Chemical NameCAS-No.Acetaldehyde75-07-0

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: 9/13/2022 **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.

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. Harmful in contact with skin.

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.













PRODUCT DATA SHEET

Product: Natural Tangerine FL WONF SD

Product Code: 7237025

9/13/2022 Issue Date:

PHYSICAL DATA:				
Quality Attribute	Specification: Target (Range)			
Appearance	White to Off White Powder			
Aroma	Characteristic of Tangerine			
Taste	Characteristic of Tangerine			
Expected Shelf Life	9 Months			
Recommended Storage Conditions	Closed container in a cool dry place 15-30C			
Declarations	Vegan, Vegetarian, Natural, Kosher Certified, GMO Free (PCR Negative),			
Allergens	None			
Ingredient Declaration	Maltodextrin, Gum Arabic, Natural Flavors, Tocopherols (as a preservative)			
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 N		Method		
Organoleptic	Conforms to Standard	Internal Procedure		
Particle Size	≥99.0% thru 20 mesh	Internal Procedure		
Moisture	<8.0%	USP <731>		
Coliforms	<=100 cfu/g	AOAC 991.14		
Salmonella	Negative /25g	USP <2022>		
Yeast & Mold	<=100 cfu/g	AOAC 997.02		