



**ALLERGEN STATEMENT**

Product:	Natural Grape Type FL WS
Product Code:	7237068
Issue Date:	9/21/2022

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

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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 Grape Type FL WS
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**GMO Status**

<p><b>Non-GMO</b></p> <p>Does not contain components from GMO sources.</p>	
<p><b>Non-GMO: Identity-Preserved</b></p> <p>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.</p>	
<p><b>GMO Free (PCR Negative)</b></p> <p>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.</p>	
<p><b>Contains or Derived from GMO sources</b></p> <p>Contains components that were produced or derived from a GMO source.</p>	



## US Natural Declaration

Product:	Natural Grape Type FL WS
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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 Grape Type FL WS
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	Per 100 grams (by calculation)
Calories, k/Cal	231
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

<b>Product Information:</b>	7237068
<b>Product Name:</b>	Natural Grape Type FL WS
<b>Recommended Use:</b>	Flavor Ingredient
<b>Application Method:</b>	For Industrial Use Only
<b>Supplied by:</b>	Sensapure, Inc. 1945 S. Fremont Drive. Salt Lake City, UT 84104 E-Mail: info@sensapure.com
<b>Emergency Telephone:</b>	1-800-424-9300 (North America)
<b>Safety Data Sheet Coordinator:</b>	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

Carc. 1A, Skin Corr. 1, Skin Sens. 1, STOT SE 3 NE, STOT SE 3 RTI

### Symbol(s) of Product



### Signal Word

Danger

### GHS HAZARD STATEMENTS

Skin Sensitizer, category 1	H317	May cause an allergic skin reaction.
STOT, single exposure, category 3, RTI	H335	May cause respiratory irritation.
STOT, single exposure, category 3, NE	H336	May cause drowsiness or dizziness.
Carcinogenicity, category 1A	H350	May cause cancer. Classified as carcinogenic Category 1 on the basis of epidemiological and/or animal data. Mixtures are classified as carcinogenic when at least 1 ingredient has been classified as carcinogenic and is present at 0.1% or above. Routes of exposure are dependant on ingredient form. May cause cancer <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.
Skin Corrosion, category 1	H314	Causes severe skin burns and eye damage.

### GHS LABEL PRECAUTIONARY STATEMENTS

P201	Obtain special instructions before use.
P260	Do not breathe dust/fume/gas/mist/vapours/spray.
P264	Wash ... thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.

P301+P330+P331	IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
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].
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P310	Immediately call a POISON CENTER or doctor/physician.
P321	Specific treatment (see ... on this label).
P333+P313	If skin irritation or rash 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 ...

**GHS SDS PRECAUTIONARY STATEMENTS**

P363 Wash contaminated clothing before reuse.

**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 ACETATE	141-78-6	10-25	GHS07	H319-336
ACETIC ACID	64-19-7	10-25	GHS02-GHS05	H312-314-317-332
METHYL ANTHRANILATE	134-20-3	1.0-2.5	GHS07	H315-319
Acetic acid propyl ester	109-60-4	0.1-1.0	No Information	No Information
HEPTANOIC ACID	111-14-8	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, 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 Acetate	N.E.	N.E.	N.E.	N.E.
Acetic Acid	N.E.	N.E.	N.E.	N.E.
Methyl Anthranilate	N.E.	N.E.	N.E.	N.E.
Acetic acid propyl ester	N.E.	N.E.	N.E.	N.E.
Heptanoic Acid	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

<b>Appearance:</b>	No Information	<b>Physical State:</b>	No Information
<b>Odor:</b>	Characteristic of Grape	<b>Odor Threshold:</b>	No Information
<b>Density, g/cm<sup>3</sup>:</b>	0.000	<b>pH:</b>	No Information
<b>Freeze Point, °C:</b>	No Information	<b>Viscosity:</b>	No Information
<b>Solubility in Water:</b>	No Information	<b>Partition Coefficient, n-octanol/water:</b>	No Information
<b>Decomposition temperature, °C</b>	No Information		
<b>Boiling Range, °C:</b>	118 - 0	<b>Explosive Limits, %:</b>	N.I. - N.I.
<b>Combustibility:</b>	Does not Support Combustion	<b>Flash Point, °C:</b>	93.3
<b>Evaporation Rate:</b>	No Information	<b>Auto-Ignition Temperature, °C</b>	No Information
<b>Vapor Density:</b>	No Information	<b>Vapor Pressure, mmHg:</b>	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
64-19-7	Acetic Acid	3310	1060	11.4
134-20-3	Methyl Anthranilate	2910	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

**DOT Proper Shipping Name:** No Information

**DOT Technical Name:** No Information

**DOT Hazard Class:** No Information

**DOT UN/NA Number:** 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

Carcinogenicity, Skin Corrosion or Irritation, Respiratory or Skin Sensitization, 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:** 9/21/2022 **Supersedes Date:** New MSDS  
**Reason for revision:** No Information  
**Datasheet produced by:** Regulatory Department

**HMIS Ratings:**

<b>Health:</b>	N.I.	<b>Flammability:</b>	N.I.	<b>Reactivity:</b>	N.I.	<b>Personal Protection:</b>	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 in contact with skin.  
 Causes severe skin burns and eye damage.  
 Causes skin irritation.  
 May cause an allergic skin reaction.  
 Causes serious eye irritation.  
 Harmful if inhaled.  
 May cause drowsiness or dizziness.

**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: Natural Grape Type FL WS  
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<b>PHYSICAL DATA:</b>	
<b>Quality Attribute</b>	<b>Specification: Target (Range)</b>
Appearance	Clear to Pale Yellow Transparent Liquid
Aroma	Characteristic of Grape
Taste	Characteristic of Grape
Flash Point (C)	>93.3
Pounds per Gallon	8.373
Recommended Storage Conditions	Closed container in a cool dry place 15-30C
Expected Shelf Life	9 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.

<b>Analytical/Microbiological Specifications:</b>		
<b>Analysis</b>	<b>Specification</b>	<b>Method</b>
Specific Gravity (25C)	0.9786 - 1.0286	Internal Procedure
Refractive Index	1.3964 - 1.4264	Internal Procedure
Organoleptic	Conforms to Standard	Internal Procedure