











# ALLERGEN STATEMENT

Product: Natural Strawberry Nesquick Type FL WS

Product Code: 7237133

Issue Date: 1/10/2024

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**

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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 Strawberry Nesquick 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 Strawberry Nesquick Type FL WS

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	Per 100 grams (by calculation)
Calories, k/Cal	435
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	51.0
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:** 7237133

**Product Name:** Natural Strawberry Nesquick Type FL WS

**Recommended Use:** Flavor Ingredient

**Application Method:** For Industrial Use Only

Sensapure, Inc. Supplied by:

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

EMERGENCY OVERVIEW: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

#### **GHS Classification**

Flam. Liq. 3, Skin Irrit. 2, STOT SE 3 RTI

#### 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.

STOT, single exposure, category 3, RTI H335 May cause respiratory irritation.

#### **GHS LABEL PRECAUTIONARY STATEMENTS**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

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.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with 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.

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

P332+P313 If skin irritation 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+P233 Store in a well-ventilated place. Keep container tightly closed.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/container to ...

#### GHS SDS PRECAUTIONARY STATEMENTS

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>	CAS-No.	Wt. %	GHS Symbols	<b>GHS Statements</b>
3 HYDROXY 2 METHYL 4 PYRONE	118-71-8	1.0-2.5	GHS07	H302-315-319-335
N/A	141-97-9	0.1 - 1.0	No Information	No Information
ISOBUTYRIC ACID MALTOL ESTER	65416-14-0	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 Exposure Limits**

<u>Chemical Name</u>	ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING
3 Hydroxy 2 methyl 4 pyrone	N.E.	N.E.	N.E.	N.E.
N/A	N.E.	N.E.	N.E.	N.E.
Isobutyric acid Maltol ester	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: pale yellow Physical State: Liquid

No Information Odor: Characteristic of **Odor Threshold:** Density, g/cm3: 0.000 pH: No Information Freeze Point, °C: No Information Viscosity: No Information Partition Coefficient, n-octanol/ Solubility in Water: No Information No Information

**Decomposition temperature, °C** No Information water:

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Boiling Range, °C:131 - 0Explosive Limits, %:N.I. - N.I.Combustibility:Does not Support CombustionFlash Point, °C:38.0

Evaporation Rate:No InformationAuto-Ignition Temperature, °CNo InformationVapor Density:No InformationVapor 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 Absorption, 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
118-71-8	3 Hydroxy 2 methyl 4 pyrone	1410	5000	N.I.
141-97-9	N/A	3980	5000	1129

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:** Flammable Liquid n.o.s.

DOT Technical Name:(Ethyl Alcohol)Packing Group:IIIDOT Hazard Class:3Hazard SubClass:None

DOT UN/NA Number: UN1993 Resp. Guide Page: 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, Specific target organ toxicity (single or repeated exposure)

#### **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

#### 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:** 1/10/2024 **Supersedes Date:** 5/16/2023

**Reason for revision:** Revision Description Changed

Substance Hazard Threshold % Changed

Substance and/or Product Properties Changed in Section(s):

01 - Product Information

09 - Physical & Chemical Information

**Datasheet produced by:** Regulatory Department

**HMIS Ratings:** 

Health:	N.I.	Flammability:	N.I.	Reactivity:	N.I.	Personal Protection:	N.I.
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Volatile Organic Compounds, gr/ltr:

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

Harmful if swallowed. Causes skin irritation. 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 DATA SHEET

Product: Natural Strawberry Nesquick Type FL WS

Product Code: 7237133

Issue Date: 1/10/2024

PHYSICAL DATA:				
Quality Attribute	Specification: Target (Range)			
Appearance	Clear to Pale Yellow Transparent Liquid			
Aroma	Characteristic of Strawberry Nesquick			
Taste	Characteristic of Strawberry Nesquick			
Flash Point (C)	38			
Pounds per Gallon	7.992			
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	Propylene Glycol, Ethyl Alcohol, Water, 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)	0.9348 - 0.9848	Internal Procedure		
Refractive Index	1.3584 - 1.4084	Internal Procedure		
Organoleptic	Conforms to Standard	Internal Procedure		