











# **ALLERGEN STATEMENT**

Product: Natural Rocket Pop Type FL SD

Product Code: 7237109 1/2/2024 Issue Date:

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
<b>Gluten</b> wheat, barley, oats, flour	No	No



# **DIETARY RESTRICTIONS**

Product: Natural Rocket Pop Type FL SD

Product Code: 7237109

Issue Date: 1/2/2024

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 Rocket Pop Type FL SD

Product Code: 7237109

Issue Date: 1/2/2024

# **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.	<b>\</b>
Contains or Derived from GMO sources	
Contains components that were produced or derived from a GMO source.	



# **US Natural Declaration**

Product: Natural Rocket Pop Type FL SD

Product Code: 7237109

Issue Date: 1/2/2024

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 Rocket Pop Type FL SD

Product Code: 7237109

Issue Date: 1/2/2024

	Per 100 grams (by calculation)
Calories, k/Cal	329
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	112.6
Carbohydrates, g/100g	82.7
Dietary Fiber, g/100g	0.0
Sugars, g/100g	20.2
Added Sugars, g/100g	9.0
Protein, g/100g	0.0
Vitamin D, mcg/100g	0.0
Calcium, mg/100g	21.9
Iron, mg/100g	0.0
Potassium, mg/100g	2.7
Ash, g/100g	0.2













#### SAFETY DATA SHEET

### 1. Identification

**Product Information:** 7237109

**Product Name:** Natural Rocket Pop Type FL 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:** 1-801-456-4284

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**

Skin Irrit. 2, Skin Sens. 1, STOT SE 3 NE, STOT SE 3 RTI

#### 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 sl

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.

#### GHS LABEL PRECAUTIONARY STATEMENTS

P261 Avoid breathing 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.

P302+P352 IF ON SKIN: Wash with plenty of soap and 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.

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.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

P501

#### Dispose of contents/container to ...

## 3. Composition/Information on Ingredients

<u>Chemical Name</u>	CAS-No.	Wt. %	GHS Symbols	<b>GHS Statements</b>
ETHYL BUTYRATE NATURAL	105-54-4	2.5-10	GHS07	H315-319-335
BENZENECARBALDEHYDE	100-52-7	1.0-2.5	GHS07	H302
3 HYDROXY 2 METHYL 4 PYRONE	118-71-8	1.0-2.5	GHS07	H302-315-319-335
4-(P-HYDROXYPHENYL)-2-BUTANONE	5471-51-2	1.0-2.5	GHS07	H302
ETHYL ACETATE	141-78-6	1.0-2.5	GHS07	H319-336
LEMON OIL CP CALIFORNIA TYPE	8008-56-8	1.0-2.5	GHS07-GHS08	H304-315-317-319
Citrus aurantifolia Swingle	8008-26-2	1.0-2.5	No Information	No Information
CITRUS SINENSIS (L.) OSBECK	8008-57-9	0.1 - 1.0	GHS07-GHS08	H304-315-317
EUCALYPTOL	470-82-6	< 0.1	GHS07	H317

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

Chemical Name	ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING
Ethyl Butyrate Natural	N.E.	N.E.	N.E.	N.E.
Benzenecarbaldehyde	N.E.	N.E.	N.E.	N.E.
3 Hydroxy 2 methyl 4 pyrone	N.E.	N.E.	N.E.	N.E.
4-(p-Hydroxyphenyl)-2-butanone	N.E.	N.E.	N.E.	N.E.
Ethyl Acetate	N.E.	N.E.	N.E.	N.E.

Lemon Oil CP California Type	N.E.	N.E.	N.E.	N.E.
Citrus aurantifolia Swingle	N.E.	N.E.	N.E.	N.E.
Citrus sinensis (L.) Osbeck	N.E.	N.E.	N.E.	N.E.
Eucalyptol	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: **Physical State:** No Information No Information **Odor Threshold:** Odor: Characteristic of Citrus No Information 0.000 Density, g/cm3: pH: No Information Freeze Point, °C: No Information Viscosity: No Information **Solubility in Water:** Partition Coefficient, n-octanol/ No Information No Information water: Decomposition temperature, °C No Information

Boiling Range, °C:Not DeterminedExplosive Limits, %:N.I. - N.I.Combustibility:Does not Support CombustionFlash Point, °C:-3.0

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
105-54-4	Ethyl Butyrate Natural	13050	N.I.	N.I.
100-52-7	Benzenecarbaldehyde	1300	N.I.	N.I.
118-71-8	3 Hydroxy 2 methyl 4 pyrone	1410	5000	N.I.
5471-51-2	4-(p-Hydroxyphenyl)-2-butanone	1320	N.I.	N.I.
8008-56-8	Lemon Oil CP California Type	3815	2503	N.I.
8008-57-9	Citrus sinensis (L.) Osbeck	4501	2066	N.I.
470-82-6	Eucalyptol	2480	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 Technical Name: No Information Packing Group: II

DOT Hazard Class: No Information Hazard SubClass: N

DOT Hazard Class:No InformationHazard SubClass:No InformationDOT UN/NA Number:No InformationResp. 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, 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

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

<u>Chemical Name</u>

Benzenecarbaldehyde

CAS-No.

100-52-7

#### **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:** 1/2/2024 **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.
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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.

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

May cause respiratory irritation.

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 DATA SHEET

Product: Natural Rocket Pop Type FL SD

Product Code: 7237109

Issue Date: 1/2/2024

PHYSICAL DATA:			
Quality Attribute	Specification: Target (Range)		
Appearance	White to Off White Powder		
Expected Shelf Life	12 Months		
Recommended Storage Conditions	Closed container in a cool dry place 15-30C		
Declarations	Vegan, Vegetarian, Natural, GMO Free (PCR Negative),		
Allergens	None		
Ingredient Declaration	Maltodextrin, Modified Food Starch, Natural Flavors, and Sugar		
Packaging Type and Composition	Product packaged at 50 pound increments in a food grade polyethylene lined corregate box.		
Label Declaration	All ingredients in this product are listed as being generally recognized as safe and are listed under FDA or FEMA GRAS lists, or other established publications in accordance with 21 CFR 172, Subpart F 172.510 - 172.590.		

Analytical/Microbiological Specifications:			
Analysis	Specification	Method	
Coliforms	<=100 cfu/g	AOAC 991.14	
Salmonella	Negative	USP <2022>	
Loss on Drying	<8.0%	USP <731>	
Particle Size Distribution	≥99.0% thru 20 mesh	Internal Procedure	
Organoleptic	Conforms to Standard	Internal Procedure	
Yeast & Mold	<=100 cfu/g	AOAC 997.02	