

# SAFETY DATA SHEET

| 1. Identification              |   |
|--------------------------------|---|
| Product Information:           | 7237054   |
| Product Name:                  | Natural Bitter Blocker FL PWD   |
| Recommended Use:               | Flavor Ingredient   |
| Application Method:            | For Industrial Use Only   |
| Supplied by:                   | Sensapure, Inc.<br>1945 S. Fremont Drive.<br>Salt Lake City, UT 84104<br>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** Acute Tox. 3 Inhalation

## Symbol(s) of Product



**Signal Word** Danger

# GHS HAZARD STATEMENTS

Acute Toxicity, Inhalation, category 3 H331

Toxic if inhaled.

| GHS LABEL PRECAUTIONARY STA | TEMENTS  |
|-----------------------------|--|
| P261                        | Avoid breathing dust/fume/gas/mist/vapours/spray.                          |
| P271                        | Use only outdoors or in a well-ventilated area.                            |
| P304+P340                   | IF INHALED: Remove person to fresh air and keep comfortable for breathing. |
| P311                        | Call a POISON CENTER or doctor/physician.                                  |
| 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.   | <u>Wt. %</u> | <u>GHS Symbols</u> | GHS Statements |
|------------------------|-----------|--------------|--------------------|----------------|
| No Chemical Name Found | 7631-86-9 | 1.0-2.5      | GHS06              | H330           |

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>                          | ACGIH TLV-TWA | ACGIH-TLV STEL | <u>OSHA PEL-TWA</u> | OSHA PEL-CEILING |  |  |
| No Chemical Name Found                        | 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:                   | No Information              | Physical State:                   | No Information |
|-------------------------------|-----------------------------|-----------------------------------|----------------|
| Odor:                         | Sweet                       | Odor Threshold:                   | No Information |
| Density, g/cm3:               | 0.000                       | pH:                               | No Information |
| Freeze Point, °C:             | No Information              | Viscosity:                        | No Information |
| Solubility in Water:          | No Information              | Partition Coefficient, n-octanol/ | No Information |
| Decomposition temperature, °C | No Information              | water:                            |                |
| Boiling Range, °C:            | Not Determined              | Explosive Limits, %:              | N.I N.I.       |
| Combustibility:               | Does not Support Combustion | Flash Point, °C:                  | 93.0           |
| 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.

**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 |
|-----------|------------------------|-----------|-------------|------------|
| 7631-86-9 | No Chemical Name Found | 10000     | 5000        | 0.139      |

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: DOT Hazard Class: DOT UN/NA Number: No Information No Information No Information No Information

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

## **15. Regulatory Information**

## **U.S. Federal Regulations:**

#### **CERCLA - SARA Hazard Category**

No Information

Acute Toxicity (any route of 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.

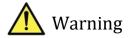
# U.S. State Regulations: NEW JERSEY RIGHT-TO-KNOW:

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**



### No Proposition 65 Carcinogens exist in this product.

### **CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS**



No Proposition 65 Reproductive Toxins exist in this product.

# International Regulations: As follows -

#### **CANADIAN WHMIS:**

WHMIS Class No Information

16. Other Information

| Revision Da                   | ate:      | 8/17/2022    |                | Sup        | ersedes Date: | New MSDS            |    |
|-------------------------------|-----------|--------------|----------------|------------|---------------|---------------------|----|
| Reason for                    | revision: | No Informa   | No Information |            |               |                     |    |
| <b>Datasheet produced by:</b> |           | Regulatory   | Department     |            |               |                     |    |
| HMIS Ratin                    | gs:       | -            |                |            |               |                     |    |
| Hoalth                        | NI        | Flammahility | NI             | Poactivity | NI            | Porconal Protoction | NI |

| 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:

Fatal if inhaled. 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.