

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Issue date: 05.11.2023

2023 Revision date: 05.16.2023

Version 1.0

Page 1 of 7

## **SECTION 1: IDENTIFICATION**

| 1.1. Identification                            |                                                          |
|------------------------------------------------|----------------------------------------------------------|
| Product form:                                  | Mixture                                                  |
| Trade name:                                    | Bee Safe 3-in-1 Garden Spray                             |
| 1.2. Recommended used and restrictions on use: |                                                          |
| Use of the substance/mixture                   | Natural Pesticide                                        |
| 1.3. Supplier                                  |                                                          |
| ORGANIC LABS                                   |                                                          |
| 17 Pete Hendrichs Road                         |                                                          |
| Yerington, Nevada 89447                        |                                                          |
| Tel: +1 772 286 5581                           |                                                          |
| Email: info@organiclabs.com                    |                                                          |
| 1.4. Emergency telephone number                |                                                          |
| Emergency number:                              | + <b>1 407 435 9105</b> (Monday - Friday: 9am – 5pm EST) |
|                                                |                                                          |

# SECTION 2: HAZARD(S) IDENTIFICATION

| 2.1. Classification of the substance or mi | ixture                                                                                                                                          |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| GHS US Classification                      | The product is not classified as hazardous according to<br>OSHA GHS regulations within the United States.                                       |
| Additional information                     | There are no other hazards not otherwise classified that have been identified. 0% of the mixture consists of ingredient(s) of unknown toxicity. |
| 2.2. GHS Label elements, including preca   | autionary statments                                                                                                                             |
| GHS US labeling                            | The product is not classified as hazardous according to OSHA GHS regulations within the                                                         |
|                                            | United States                                                                                                                                   |
| Hazard-determining components of labeling  | None                                                                                                                                            |
| Hazard pictograms (GHS US)                 | Not Regulated                                                                                                                                   |
| Signal word (GHS US)                       | Not Regulated                                                                                                                                   |
| Hazard statements (GHS US):                | Not Regulated                                                                                                                                   |
| Precautionary statements (GHS US)          | Not Regulated                                                                                                                                   |
| WHMIS-Symbols                              | Not hazardous under WHMIS                                                                                                                       |
| NFPA Ratings (Scale 0-4)                   | Health = 0, Fire = 1, Reactivity = 0                                                                                                            |
| HMIS Ratings (Scale 0-4)                   | Health = 0, Fire = 1, Reactivity = 0                                                                                                            |
| 2.3. Other hazards which do not result in  | n classification                                                                                                                                |
| No additional information available        |                                                                                                                                                 |
| 2.4. Unknown acute toxicity (GHS US)       |                                                                                                                                                 |

2.4. Unknown acute toxicity (GHS US)

Not applicable

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substances

Mixture of the substances listed below with nonhazardous additions. Dangerous components: None Menhaden Oil (Fish) – CAS# 8002-50-4

### 3.2. Mixtures

For the listed ingredients, the identity and exact percentages are being withheld as a trade secret.



according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Issue date: 05.11.2023 Revision of

Revision date: 05.16.2023

Version 1.0

Page **2** of **7** 

# **SECTION 4: FIRST-AID MEASURES**

| 4.1. Description of first aid measures   |                                                                                                                                                                                                                                                              |
|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| First-aid measures general               | No special measures required.                                                                                                                                                                                                                                |
| First-aid measures after inhalation      | Remove person to fresh air. Consult doctor in case of complaints.                                                                                                                                                                                            |
| First-aid measures after skin contact    | Wash skin thoroughly with mild soap and water. If skin irritation is experienced, consult a physician.                                                                                                                                                       |
| First-aid measures after eye contact     | Rinse immediately with plenty of water for 10 minutes under running water. Remove contact lenses, if present and easy to do. Continue rinsing thoroughly with plenty of water for at least 20 minutes and take medical advice. Call a physician immediately. |
| First-aid measures after ingestion       | Rinse out mouth and then drink plenty of water. Do not induce vomiting. Consult a doctor in case of complaints.                                                                                                                                              |
| 4.2. Most important symptoms and effect  | s (acute and delayed)                                                                                                                                                                                                                                        |
| Symptoms/effects after skin contact      | May cause irritation.                                                                                                                                                                                                                                        |
| Symptoms/effects after eye contact       | May cause slight irritation and redness.                                                                                                                                                                                                                     |
| Symptoms/effects after ingestion         | May cause gastric or intestinal disorders when ingested.                                                                                                                                                                                                     |
| 4.3. Immediate medical attention and spe | cial treatment, if necessary                                                                                                                                                                                                                                 |

No further relevant information available

### SECTION 5: FIRE-FIGHTING MEASURES

| 5.1. Suitable (and unsuitable) extinguish | ning media                                                                                    |
|-------------------------------------------|-----------------------------------------------------------------------------------------------|
| Suitable extinguishing media              | Use fire fighting measures that suit the environment                                          |
| Unsuitable extinguishing media            | Water stream.                                                                                 |
| 5.2. Specific hazards arising from the ch | emical                                                                                        |
| Fire hazard                               | No further relevant information available                                                     |
| Explosion hazard                          | No direct explosion hazard.                                                                   |
| 5.3. Special protective equipment and p   | recautions for fire-fighters                                                                  |
| Firefighting instructions                 | Wear self-contained respiratory protective device. Wear fully equipped suit.                  |
| Protection during firefighting            | Do not enter fire area without proper protective equipment, including respiratory protection. |

## SECTION 6: ACCIDENTAL RELEASE MEASURES

| 6.1. Personal precautions, protective equ | Jipment and emergency procedures                                                                                                  |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| General measures                          | Evacuate unnecessary personnel.                                                                                                   |
| 6.1.1. For non-emergency personnel        |                                                                                                                                   |
| Protective equipment                      | Ensure adequate ventilation. For large spills, wear protective clothing. Particular danger of slipping on leaked/spilled product. |
| Emergency procedures                      | Ventilate spillage area. Particular danger of slipping on leaked/spilled product                                                  |
| 6.1.2. For emergency responders           |                                                                                                                                   |
| Protective equipment                      | Do not attempt to take action without suitable protective equipment.                                                              |
| Emergency procedures                      | Ventilate spillage area. Eliminate all ignition sources if safe to do so. Stop leak if safe to do so.                             |
| 6.2. Environmental precautions            |                                                                                                                                   |

Although not harmful, best practice would be to not allow to enter sewers/surface or ground water.

6.3. Methods and material for containment and cleaning up

For containment

Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel). Pick up mechanically.



# Organocide Bee Safe 3-in-1 Garden Spray Ready To Use

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Issue date: 05.11.2023 Revision date: 05.16.2023 Version 1.0 Page **3** of **7** 

Methods for cleaning up

Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. Notify authorities if product enters sewers or public waters. Dispose of materials or solid residues at an authorized site.

# Other information 6.4. Referen

considerations".

6.4. Reference to other sections For further information refer to section 8: "Exposure controls/personal protection". For disposal of residues refer to section 13 : "Disposal

# SECTION 7: HANDLING AND STORAGE

| 7.1. Precautions for safe hand  | lling                                                                                                                                                                                                                                                            |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Precautions for safe handling   | No special measures required.                                                                                                                                                                                                                                    |
| Hygiene measures                | Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Always wash hands after handling the product. Wash contaminated clothing before reuse. |
| 7.2. Conditions for safe storag | ge, including any incompatibilities                                                                                                                                                                                                                              |
| Storage conditions              | Keep only in the original container in a cool well ventilated place. Keep container tightly closed. Store locked up. Do not store in extreme cold or heat. Store away from oxidizing agents.                                                                     |
| Incompatible materials          | No further relevant information available.                                                                                                                                                                                                                       |

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

### Bee Safe 3-in-1 Garden Spray Ready To Use

Additional information about design of technical systems: No further data

Control parameters: No further data

Components with limit values that require monitoring at the workplace: None

### 8.2. Appropriate engineering controls

Appropriate engineering controls No further relevant information available

Environmental exposure controls

No special requirements

### 8.3. Individual protection measures/Personal protective equipment

#### Hand protection:

Gloves not required under normal conditions of use. Wear protective gloves to handle contents of damaged or leaking units.

### Material of gloves:

The selection of the suitable gloves do not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

### Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

#### Eye protection:

Safety glasses

#### Skin and body protection:

Not required under normal conditions of use.

### **Respiratory protection:**

Not required under normal conditions of use. For large spills, respiratory protection may be advisable.

#### Other information:



according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Issue date: 05.11.2023 R

Revision date: 05.16.2023

Version 1.0

Page 4 of 7

The usual precautionary measures for handling chemicals should be followed. Keep away from food, beverages, and feed. Avoid contact with the eyes.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

| 9.1. Information on basic physical and ch        | emical properties                                               |
|--------------------------------------------------|-----------------------------------------------------------------|
| Physical state:                                  | Liquid                                                          |
| Appearance:                                      | Opaque                                                          |
| Color (munsell system):                          | Pale yellow to brownish                                         |
| Odor:                                            | Characteristic of fish                                          |
| Odor threshold:                                  | Not determined                                                  |
| pH:                                              | Not determined                                                  |
| Melting point:                                   | Not determined                                                  |
| Freezing point:                                  | Not determined                                                  |
| Boiling point:                                   | >482°F (> 250°C)                                                |
| Flash point:                                     | >572°F (> 300°C)                                                |
| Relative evaporation rate (butyl acetate=1):     | Not determined                                                  |
| Flammability (solid, gas):                       | Not applicable                                                  |
| Vapor pressure:                                  | 23 hPa (17 mm Hg)                                               |
| Relative vapor density at 20°C:                  | <1.0 g/cm <sup>3</sup> (8.345 lbs/gal)                          |
| Relative density at 25°C (g/mL):                 | Not determined                                                  |
| Solubility in water, fats, and organic solvents: | Fully miscible                                                  |
| Partition coefficient n-octanol/water (log Pow): | Not determined                                                  |
| Auto-ignition temperature:                       | Not determined                                                  |
| Auto igniting:                                   | Product is not self-igniting                                    |
| Decomposition temperature:                       | No decomposition if used and stored according to specifications |
| Viscosity, kinematic:                            | Not determined                                                  |
| Viscosity, Dynamic:                              | Not determined                                                  |
| Explosion limits:                                | Not determined                                                  |
| Explosive properties:                            | Product does not present an explosion hazard                    |
| Oxidizing properties:                            | Not determined                                                  |
| 9.2. Other information                           |                                                                 |
| No additional information available              |                                                                 |

No additional information available

# SECTION 10: STABILITY AND REACTIVITY

| 10.1.                                                                                                    | Reactivity                             |  |
|----------------------------------------------------------------------------------------------------------|----------------------------------------|--|
| No furthe                                                                                                | er relevant information available      |  |
| 10.2.                                                                                                    | Chemical stability                     |  |
| No furthe                                                                                                | er relevant information available      |  |
| 10.3.                                                                                                    | Possibility of hazardous reactions     |  |
| Reacts with strong oxidizing agents. Toxic fumes may be released if heated above the decomposition point |                                        |  |
| 10.4.                                                                                                    | Conditions to avoid                    |  |
| No further relevant information available                                                                |                                        |  |
| 10.5.                                                                                                    | Incompatible materials                 |  |
| No further relevant information available                                                                |                                        |  |
| 10.6.                                                                                                    | Hazardous decomposition products       |  |
| No hazaro                                                                                                | dous decomposition products are known. |  |

## SECTION 11: TOXICOLOGICAL INFORMATION



# Organocide Bee Safe 3-in-1 Garden Spray Ready To Use

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Issue date: 05.11.2023 Revision date: 05.16.2023 Version 1.0

Page 5 of 7

| 11.1 Information on toxicological ef                        | fects                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Acute toxicity (oral):                                      | No adverse effects due to inhalation are expected.                                                                                                                                                                                                                                   |
| Acute toxicity (dermal):                                    | No adverse effects due to skin contact are expected                                                                                                                                                                                                                                  |
| Acute toxicity (inhalation):                                | Not available                                                                                                                                                                                                                                                                        |
| LC/LC50 Values that are relevant for<br>classification:     | None                                                                                                                                                                                                                                                                                 |
| Additional Toxicology Information                           | The product is not subject to classification according to internally approved calculation methods for preparations: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us. |
| Primary Irritant Effect                                     | On the skin: No irritant effect                                                                                                                                                                                                                                                      |
|                                                             | On the eye: No irritant effect                                                                                                                                                                                                                                                       |
| Sensitization                                               | No sensitizing effects known                                                                                                                                                                                                                                                         |
| Subacute to chronic toxicity                                | No further relevant information available                                                                                                                                                                                                                                            |
|                                                             |                                                                                                                                                                                                                                                                                      |
| NTP (National Toxicology Program)                           | None of the ingredients are listed                                                                                                                                                                                                                                                   |
| OSHA-Ca (Occupatinal Safety & Health<br>Administration)     | None of the ingredients are listed                                                                                                                                                                                                                                                   |
| Probable Routes of Exposure                                 | Inhalation, Eye contact, Skin contact, Ingestion                                                                                                                                                                                                                                     |
| Acute effects (acute toxicity, irritation, and corrosivity) | From product as supplied: None                                                                                                                                                                                                                                                       |
| Repeated Dose Toxicity                                      | No further relevant information available                                                                                                                                                                                                                                            |

# SECTION 12: ECOLOGICAL INFORMATION

| 12.1. Toxicity                      |                                                                                                                                                                  |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ecology – general                   | Product is not classified as hazardous for the environment. Large spills or frequent spills could have a harmful or damaging impact on the environment. Refer to |
| Aquatic toxicity                    | section 13 for proper disposal consideration.                                                                                                                    |
| Behavior in environmental systems   | No further relevant information available                                                                                                                        |
| Additional ecological information   | No further relevant information available                                                                                                                        |
| 12.2. Persistence and degradability |                                                                                                                                                                  |
| No additional information available |                                                                                                                                                                  |
| 12.3. Bioaccumulative potential     |                                                                                                                                                                  |
| No additional information available |                                                                                                                                                                  |
| 12.4. Mobility in soil              |                                                                                                                                                                  |
| No additional information available |                                                                                                                                                                  |
| 12.5. Other adverse effects         |                                                                                                                                                                  |
| Other information                   | No further relevant information available                                                                                                                        |

# SECTION 13: DISPOSAL CONSIDERATIONS

| 13.1. Disposal methods                |                                                                               |
|---------------------------------------|-------------------------------------------------------------------------------|
| Waste treatment methods               | Dispose of contents/container in accordance with licensed collector's sorting |
|                                       | instructions.                                                                 |
| Product/Packaging disposal recommenda | tions Smaller quantities can be disposed of with household waste.             |
|                                       | Can be burned with bousehold garbage after consulting with the waster         |

Can be burned with household garbage after consulting with the waster disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal



# Organocide Bee Safe 3-in-1 Garden Spray Ready To Use

# Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Issue date: 05.11.2023 Revision date: 05.16.2023 Version 1.0 Page 6 of 7

Uncleaned packaging Recommendation Recommended cleansing agent Ecology - waste materials laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Disposal should be made according to local regulations Disposal must be made according to official regulations Water, if necessary with cleansing agents Do not allow uncontrolled discharge of product into the environment. Notify authorities if product enters sewers or public waters.

# **SECTION 14: TRANSPORT INFORMATION**

| Department of Transportation (DOT)                                      | Ν |
|-------------------------------------------------------------------------|---|
| UN-No.(DOT)                                                             | N |
| Proper Shipping Name (DOT)                                              | N |
| IATA                                                                    | Ν |
| IMDG                                                                    | Ν |
| Class                                                                   | Ν |
| Marine Pollutant                                                        | Ν |
| Packing Group                                                           | Ν |
| Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code | Ν |
| UN "Model Regulation"                                                   | Ν |
| Other information                                                       | N |

Not regulated as dangerous goods. Not regulated as dangerous goods. Not available Not regulated Not regulated Not regulated Not regulated Not regulated Not applicable

No supplementary information available.

## SECTION 15: REGULATORY INFORMATION

### 15.1. US Federal regulations

Section 355 (extremely hazardous substances): None of the ingredients are listed. Section 313 (Specific toxic chemical listings: None of the ingredients are listed. TSCA (Toxic Substances Control Act): All ingredients are listed.

## Proposition 65 (California)

Chemicals known to cause cancer: None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for females: None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for males: None of the ingredients are listed.

Chemicals known to cause developmental toxicity: None of the ingredients are listed.

### **Carcinogenic Categories**

EPA (Environmental Protection Agency): None of the ingredients are listed.

IARC (International Agency for Research on Cancer): None of the ingredients are listed.

TLV (Threshold Limit Value established by ACGIH): None of the ingredients are listed.

NIOSH-Ca (National Institute of Occupational Safety and Health: None of the ingredients are listed.

### State Right to Know Listings: None of the ingredients are listed.

### 15.2. International regulations

### CANADA

Canadian Domestic Substances List (DSL): All ingredients are listed.

Canadian Ingredient Disclosure List (limit 0.1%): None of the ingredients are listed.

### **EU-Regulations**

EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

### 15.3. US State regulations

No additional information available

**Other regulations, limitations, and prohibitive regulations:** This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Rehulations. **Chemical safety assessment:** A chemical safety assessment has not been carried out.



according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Issue date: 05.11.2023 Revi

23 Revision date: 05.16.2023

Version 1.0

Page 7 of 7

# SECTION 16: OTHER INFORMATION

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

Changes since the last version will be highlighted in the margin. This version replaces all previous versions

END OF SAFETY DATA SHEET