

Safety Data Sheet

Release Date: 1/6/2025 Print Date: 1/6/2025

Version 1.2

# 1. PRODUCT IDENTIFICATION

1.1. Product Identifiers

Product name : **EcoVia**<sup>TM</sup> **IB Insect Blok** 

1.2. Other Means of Identification

Product synonyms : none

1.3. Recommended Uses/Restrictions to Use

Uses : FIFRA 25(b) exempt "minimum risk" pesticide product for the control of

various pest species per label

Restrictions : See product label for details

1.4. Supplier Details

Company : Rockwell Labs Ltd

1257 Bedford Avenue

North Kansas City, MO 64116-4308

USA

Telephone : 1 816-283-3167

1.5. Emergency Contact

Outside normal business hours

Emergency Phone # : 1 800-424-9300 (USA & Canada)

1 703-527-3887 (Outside USA & Canada)

# 2. HAZARDS IDENTIFICATION

# 2.1. Classification of Substance or Mixture

none

# 2.2. GHS label elements, including precautionary statements

Pictogram(s) none

Signal word none

Hazard statement(s)

none

Precautionary statement(s)

none

## 2.3. Other hazards which do not result in classification

none



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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Hazardous component(s) or components of note:

Chemical Identity Contains (% w/w) CAS-No. Hazard Classification none -----

## 4. FIRST AID MEASURES

## 4.1. Description of first aid measures

## General advice

Consult a physician or poison control center. Provide this safety data sheet to medical personnel. Move out of hazardous areas.

#### If inhaled

Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice.

#### In case of skin contact

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

#### In case of eye contact

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

#### If swallowed

Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

#### 4.2. Most important symptoms and effects, both acute and delayed

No data available

## 4.3. Indication of any immediate medical attention and special treatment needed, if necessary

None known

# 5. FIRE FIGHTING MEASURES

#### 5.1. Extinguishing media

Suitable extinguishing media: use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

#### 5.2. Specific hazards arising from the chemical

Oxides of carbon, nitrogen, and sulfur.

#### 5.3. Special protective equipment and precautions for fire fighters

Wear self contained breathing apparatus for firefighting..



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Additional information: none.

#### 5.4. Further information

No data available

#### 6. ACCIDENTAL RELEASE MEASURES

#### 6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with spilled product and contaminated surfaces. Evacuate personnel to safe areas during emergencies. For safe handling instructions see section 7. For proper PPE see section 8.

## 6.2. Environmental precautions

Prevent further leakage or spillage if safe to do so.

## 6.3. Methods and materials for containment and cleaning up

Collect any spilled material and dispose of according to instructions in section 13. Wash contaminated surfaces with soap and water.

#### 7. HANDLING AND STORAGE

## 7.1. Precautions for safe handling

Handle in accordance with good industrial hygiene practices. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. For additional precautions see section 2.2

# 7.2. Conditions for safe storage, including any incompatibilities

Store tightly sealed in original container in dry cool place. Do not store where children or animals may gain access.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1. Control parameters

Components with workplace parameters

1	1 1			
Component	CAS-No.	Value	Control parameters	Basis
Oils, lemongrass	8007-02-1	TWA	$10 \text{ mg/m}^3$	NIOSH REL

#### 8.2. Appropriate engineering controls

Ensure relevant engineering controls are employed to prevent exceeding threshold values for the listed control parameters in section 8.1.

#### 8.3. Individual protection measures, such as personal protective equipment

In normal use and handling conditions refer to the product label for required PPE. In all other cases the following recommendations would apply.

#### Eye/face protection

Safety glasses or other similar eye protection conforming to ANSI Z87.1 standards recommended when handling product.

## Skin protection



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Chemical resistant nitrile rubber or similarly compatible gloves recommended when handling product. Dispose of contaminated gloves after use in accordance with applicable local and state regulations. Wash exposed skin with soap and water immediately. Wash all contaminated clothing prior to reuse.

## Respiratory protection

Not required under normal use conditions.

#### Thermal hazards

None known

# 9. PHYSICAL AND CHEMICAL PROPERTIES

## 9.1. Information on basic physical and chemical properties

Appearance; Tan solid

Odor; Lemon citrus

Odor threshold; No data available

pH; No data available

Melting point/freezing point; No data available

Initial boiling point and boiling

range;

Flash point;

No data available

No data available

No data available Evaporation rate;

Flammability (solid, gas); No data available

Upper/lower flammability or No data available

explosive limits;

Vapor pressure; No data available Vapor density; No data available

Relative density;  $0.898 \, \text{g/ml}$ 

Solubility; Partially soluble in water

Partition coefficient: n-

octanol/water;

No data available

Auto-ignition temperature; No data available No data available Decomposition temperature;

No data available Viscosity;

#### 9.2. Additional Information

No data available



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## 10. STABILITY AND REACTIVITY

# 10.1. Reactivity

No data available

## 10.2. Chemical stability

Stable under recommended storage conditions.

## 10.3. Possibility of hazardous reactions

No data available

#### 10.4. Conditions to avoid

Exposure to excessive heat or humidity.

#### 10.5. Incompatible materials

Strong oxidizing agents. Strong reducing agents.

## 10.6. Hazardous decomposition products

Other decomposition products - no data available

In the event of a fire: see section 5

## 11. TOXICOLOGICAL INFORMATION

## 11.1. Information on toxicological effects

## Acute Toxicity Estimate (ATE)

LD50 Oral - Rat - >4900 mg/kg

LD50 Dermal - Rat - > 4900 mg/kg

LD50 Inhalation - no data available

#### Skin corrosion/irritation

No data available

## Serious eye damage/irritation

No data available

#### Respiratory or skin sensitization

No data available

## Germ cell mutagenicity

No data available

#### Carcinogenicity

IARC: No component of this product presents at levels greater than or equal to 0.1% is identified as

probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product presents at levels greater than or equal to 0.1% is identified as

probable, possible or confirmed human carcinogen by ACGIH.

NTP: No component of this product presents at levels greater than or equal to 0.1% is identified as

probable, possible or confirmed human carcinogen by NTP.

OSHA: No component of this product presents at levels greater than or equal to 0.1% is identified as

probable, possible or confirmed human carcinogen by OSHA.

## Reproductive toxicity



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No data available

Specific target organ toxicity – single exposure

No data available

Specific target organ toxicity - repeated exposure

No data available

Aspiration hazard

No data available

#### 11.2. Other information

No data available

## 12. ECOLOGICAL INFORMATION

# 12.1. Toxicity Estimate

Toxicity to fish no data available
Toxicity to daphnia no data available

and other aquatic invertebrates

## 12.2. Persistence and degradability

No data available

## 12.3. Bioaccumulative potential

No data available

## 12.4. Mobility in soil

No data available

#### 12.5. Other adverse effects

No data available

#### 13. DISPOSAL CONSIDERATIONS

# 13.1. Disposal Methods.

The best disposal method is to use the entire quantity per label directions. If it is necessary to dispose of unused material then follow the label instructions and relevant local, state and federal waste disposal guidelines.

## Product Disposal:

Do not contaminate water, food or feed by storage or disposal.

# Packaging Disposal:

If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP which is managed as a public-private partnership.

See section 8 for proper PPE and precautionary handling measures.

## 14. TRANSPORT INFORMATION

DOT

Not dangerous goods

**IMDG** 



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Not dangerous goods

#### **IATA**

Not dangerous goods

## 15. REGULATORY INFORMATION

This chemical is a FIFRA 25(b) Exempt pesticide product that is not registered by the Environmental Protection Agency but is subject to certain labeling requirements under various state pesticide laws. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

# KEEP OUT OF THE REACH OF CHILDREN CAUTION

## **SARA 302 Components**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

## **SARA 313 Components**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

## SARA 311/312 Hazards

None

#### California Proposition 65 Components

This product does not contain any chemicals known to the state of California to cause cancer, birth defects, or reproductive harm.

## **TSCA**

All components of this product are listed, exempted, or excluded from listing on the U.S. Toxic Substances Control Act chemical substance inventory.

#### 16. OTHER INFORMATION

## Acronyms and abbreviations used

LD50 Lethal Dose, 50%

OECD Organization for Economic Cooperation and Development

IARC International Agency for Research on Cancer ACGIH American Conference of Industrial Hygienists

NTP National Toxicology Program

OSHA Occupational Safety and Health Administration

DOT Department of Transportation

IMDGInternational Maritime Dangerous GoodsIATAInternational Air Transport Association

SARA Superfund Amendments and Reauthorization Act

TSCA Toxic Substances Control Act



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CAS-No. Chemical Abstract Services - Number

PPE Personal Protective Equipment

HMIS Hazardous Materials Identification System NFPA National Fire Protection Association

PPM Parts Per Million

ANSI American National Standards Institute

# Hazard Rating System Crossover

HMIS Rating		NFPA Rating
Health Hazard:	1	Health Hazard: 1
Flammability:	0	Flammability: 0
Reactivity:	0	Reactivity: 0

#### Preparation information

Prepared by: Rockwell Labs Ltd

Version: 1.2

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Reason for revision: Minor reformatting changes

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