Conforms to Hazard Communication Standard 29 CFR 1910.1200

## **Section 1 - IDENTIFICATION**

Product Identifier: Spectracide® Triazicide® Insect Killer For Lawns & Landscapes

Other Means of Identification:

Product Code HG-10525

Formula Number 21-1609; 21-1637 EPA Reg. Number 9688-195-8845

**Recommended Use:** Insecticide - Lawn & Garden, non-aerosol **Recommended Restrictions:** Use in accordance with label directions

Manufacturer/Importer/Supplier/Distributor Information:

Company Name Spectrum Group, Division of United Industries Corporation

Address PO Box 142642, St. Louis, MO 63114-0642

Telephone Number 1-800-917-5438

**Emergency Telephone Number:** 

CHEMTREC (800)424-9300 Medical (866)823-2749

# Section 2 - HAZARD(S) IDENTIFICATION

### **Classification of Substance or Mixture:**

Physical Hazard(s)

Not classified as a physical hazard

Health Hazard(s)

Not classified as a health hazard

**Label Elements:** 

Hazard Pictogram(s)

Signal Word

Hazard Statements:

None

Precautionary Statements:

None

Hazard(s) not Otherwise Classified (HNOC): No additional information available

Supplemental Information: None

# **Section 3 - COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	Synonyms	CAS Number	9
Lambda-Cyhalothrin	n/a	91465-08-6	0.00

In accordance with paragraph (d) of 1910.1200, the exact percentage (concentration) has been withhel trade secret. Other components are below reportable levels.

## **Section 4 - FIRST-AID MEASURES**

**Inhalation:** If breathing is difficult, remove victim to fresh air and keep at rest in a position

comfortable for breathing. Get medical advice/attention if you feel unwell.

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**Skin Contact:** In case of contact, wash skin with plenty of water. If skin irritation or redness de

seek medical attention.

In case of contact, flush eyes with plenty of water. Remove contact lenses, if wc **Eye Contact:** 

irritation persists, get medical attention.

Ingestion: If swallowed, do NOT induce vomiting unless directed to do so by medical person

Never give anything by mouth to an unconscious person. Get medical advice/at

**Most Important** 

Symptoms of exposure may include, irritation of eyes and nose, cough and/or sh

breath. Symptoms/Effects,

Acute and Delayed:

Indication of Immediate medical attention should not be required.

**Immediate Medical Attention & Special Treatment Needed:** 

### **Section 5 - FIRE-FIGHTING MEASURES**

Treat for surrounding material. **Suitable Extinguishing Media:** 

**Unsuitable Extinguishing Media:** None known.

Specific Hazards Arising from the Products of combustion may include, and are not limited

Chemical: of carbon.

**Special Protective Equipment** Keep upwind of fire. Wear full fire fighting turn-out gear

and Precautions for Firefighters: Bunker gear) and respirator protection (SCBA).

### **Section 6 - ACCIDENTAL RELEASE MEASURES**

**Personal Precautions, Protective** Use personal protection recommended in Section 8. Isola

**Equipment and Emergency** hazard area and deny entry to unnecessary and unprotec

**Procedures:** personnel.

Methods and Materials for Contain and/or absorb spill with inert material. Scoop up

**Containment and Cleaning Up:** and place in a disposable container. Then place in a suital

container. Do not flush to sewer or allow to enter water.

appropriate personal protective equipment (PPE).

**Environmental Precautions:** Report spills as required by local and national regulations

entry into storm sewers and waterways.

# **Section 7 - HANDLING AND STORAGE**

**Precautions for Safe Handling:** Avoid breathing mist. Avoid contact with skin and eyes.

swallow. Handle and open container with care. When us

eat, drink or smoke.

Conditions for Safe Storage, Keep out of reach of children. Keep container tightly close

**Including any Incompatibilities:** section 10).

## Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters: None Appropriate Engineering Controls: General ventilation should be adequate for all normal use

## **Individual Protective Measures, Such as Personal Protective Equipment:**

Eye/face protection:

None required for normal use. Avoid eye contact.

None required under normal use conditions.

Respiratory protection:

None required under normal use conditions.

General hygiene considerations: Do not eat, drink or smoke where material is handled, pro

stored. Wash hands after handling.

# **Section 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Appearance (physical state,

color, etc.):

Clear water white liquid

Odor: Aromatic solvent
Odor Threshold: No data available

**pH:** 4.5-6.0

Melting / Freezing Point:No data availableInitial boiling point and range:No data availableFlashpoint:No data availableEvaporation Rate:No data availableFlammability (solid, gas):No data available

Upper/lower flammability or

explosive limits:

Vapor pressure:

No data available

Soluble in water

Partition coefficient (n-

octanol/water):

Auto-ignition temperature:

Decomposition temperature:

Viscosity:

No data available

No data available

No data available

# Section 10 - STABILITY AND REACTIVITY

**Reactivity:** No dangerous reaction known under conditions of normal use.

**Chemical stability:** Stable under normal storage conditions.

Possibility of hazardous

No dangerous reaction known under conditions of normal use.

reactions:

**Conditions to avoid:** Heat. Incompatible materials.

**Incompatible materials:** None known.

**Hazardous decomposition** 

May include, and are not limited to oxides of carbon.

products:

## **Section 11 - TOXICOLOGICAL INFORMATION**

**Information on the likely routes** Inhalation, Ingestion and/or skin or eye contact of exposure:

# Symptoms related to the physical, chemical and toxicological characteristics:

Inhalation: May cause respiratory tract irritation.

Ingestion: May be harmful if swallowed. May cause stomach distress, nausea

or vomiting.

Skin contact: May cause skin irritation. Symptoms may include redness, drying,

defatting and cracking of the skin.

Eye contact: May cause eye irritation. Symptoms may include discomfort or

pain, excess blinking and tear production, with possible redness and

swelling.

Acute Toxicity Values:

Calculated overall Chemical Acute Toxicity Values (ATE)				
LD50 (Oral)	LD50 (Dermal)	LC50 (inhalation)		
>2000 mg/kg	>2000 mg/kg	>5mg/l		

Eye Contact:Based on available data, the classification criteria are not met.Skin Contact:Based on available data, the classification criteria are not met.Sensitization:Based on available data, the classification criteria are not met.

Chronic Effects-Carcinogenicity:

Ingredient

Chemical Listed as a Carcinogen or Potential Carcinogen (NTP, IARC, OSHA)

None of the ingredients present in this product at or above 0.1% are listed as potential carcinogens on the NTP, IARC or OSHA lists.

Reproductive Toxicity:

Germ Cell Mutagenicity:

Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met.

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Based on available data, the classification criteria are not met.

**Comment:** All information was generated using the GHS classification criteria for mixtures

and test data where available.

### **Section 12 - ECOLOGICAL INFORMATION**

**Ecotoxicity:** Per GHS, this product is classified as a category 3 aquatic acute toxical

category 3 aquatic chronic toxicant.

Persistence and degradability: No data available
Bioaccumulative potential: No data available
Mobility in soil: No data available
Other adverse effects: No data available

## **Section 13 - DISPOSAL CONSIDERATIONS**

Dispose of in accordance with all local, state/provincial and federal regulations. For more information see product label.

### **Section 14 - TRANSPORTATION INFORMATION**

DOT: Not RegulatedIATA: Not RegulatedIMDG: Not Regulated

#### **Section 15 - REGULATORY INFORMATION**

#### **US EPA Label Information:**

**EPA Pesticide Registration Number** 9688-195-8845 **Federal Insecticide, Fungicide, Rodenticide Act Regulations** 

This chemical is a pesticide product registered by the Environmental Protection Agency and is subjected to certain labeling requirements under the federal pesticide law. 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:

#### **EPA Pesticide Label**

CAUTION: KEEP OUT OF REACH OF CHILDREN. Hazards to Humans and Domestic Animals

**CAUTION**: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing.

Wash

hands thoroughly with soap and water after handling and before eating, drinking, chewing **FIRST AID: If on skin or clothing:** 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. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

**ENVIRONMENTAL HAZARDS:** This product is extremely toxic to fish and other aquatic organisms. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

**STORAGE AND DISPOSAL:** Store in a cool dry area away from heat or open flame. **If empty:** Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling, if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**EPA TSCA Inventory:** All of the components of this product are either on the Toxic

Substances Control Act (TSCA) Inventory List or exempt.

**SARA Hazard Category** See OSHA hazards listed in section 2.

(311/312):

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**SARA 313:** Section 313 of title III of the Superfund Amendments and

> Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Disclaimer:

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made full disclosure of product hazards, in some cases data is not available stated. Since conditions of actual product use are beyond control of supplier, it is assumed that users of this material have been fully train according to the requirements of all applicable legislation and regula instruments. No warranty, expressed or implied, is made and supplie be liable for any losses, injuries or consequential damages which may from the use of or reliance on any information contained in this docu

# **Section 16 - OTHER INFORMATION**

Issue date: July 8, 2019

Revision date: November 30, 2022

Version number: 1.1

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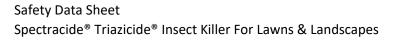
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