Conforms to Hazard Communication Standard 29 CFR 1910.1200

### Section 1 - IDENTIFICATION

Product Identifier:	Spectracide <sup>®</sup> Triazicide <sup>®</sup> Insect Killer for Lawns & Landscapes Concentrate		
Other Means of Identification:			
Product Code	HG-55829; HG-55829RSC; HG-95830; HG-95830WM; HG-96744, HG-65830		
Formula Number	21-1823; 21-1372; 21-1376; 21-1613		
EPA Reg. Number	9688-277-8845		
Recommended Use:	Insecticide - Lawn & Garden		
<b>Recommended Restrictions:</b>	Use in accordance with label directions		
Manufacturer/Importer/Supplie	er/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 M	ixture:		
Physical Hazard(s)	Not classified as a physical hazard		
Health Hazard(s)	Acute Oral Toxicant - Category 4		
	Eye Irritant - Category 2B		

## Label Elements:

Label Elements:	A
Hazard Pictogram(s)	
Signal Word	WARNING
Hazard Statements:	Harmful if swallowed
	Causes eye irritation
Precautionary Statements:	Wash hands thoroughly after handling. Do not eat drink or smoke when using this product.
	If swallowed: Immediately call a poison center/doctor. Rinse mouth.
	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
	Dispose of contents in accordance with all local, state/provincial and federal regulations. For more information see product label.
Hazard(s) not Otherwise Classified (HNOC): Supplemental Information:	No additional information available None

### Section 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Synonyms	CAS Number	%
Gamma-Cyhalothrin	n/a	76703-62-3	0.08
Solvent naphtha (petroleum), light aromatic	n/a	64742-95-6	0.20

In accordance with paragraph (d) of 1910.1200, the exact percentage (concentration) has been withheld as a 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.	
Skin Contact:	In case of contact, wash skin with plenty of water. If skin irritation or redness develops, seek medical attention.	
Eye Contact:	In case of contact, flush eyes with plenty of water for 15 minutes. Remove contact lenses, if worn. If irritation persists, get medical attention.	
Ingestion:	If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Immediately call a poison center/doctor. Rinse mouth.	
Most Important Symptoms/Effects, Acute and Delayed:	Symptoms of exposure may include, irritation of eyes and nose, cough and/or shortness of breath.	
Indication of Immediate Medical Attention & Special Treatment Needed:	Immediate medical attention should not be required.	

## Section 5 - FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Unsuitable Extinguishing Media: Specific Hazards Arising from the Chemical:	Dry chemical, CO2, water spray or regular foam. None Known Products of combustion may include, and are not limited to: oxides of carbon.
Special Protective Equipment and Precautions for Firefighters:	Keep upwind of fire. Inhalation of material may be harmful. Contact may cause burns to skin and eyes. Inhalation of Asbestos dust may have a damaging effect on the lungs. Fire may produce irritating, corrosive and/or toxic gases. Some liquids produce vapors that may cause dizziness or suffocation. Wear positive pressure self-contained breathing apparatus (SCBA). Structural firefighters' protective clothing will only provide limited protection.
In Case of Large Fire:	Water spray, fog or regular foam. Do not scatter spilled material with high- pressure water streams. Move containers from fire area if you can do it without risk. Dike fire-control water for later disposal.

### Section 6 - ACCIDENTAL RELEASE MEASURES

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Personal Precautions, Protective Equipment and Emergency Procedures:	e Use personal protection recommended in Section 8. Is and deny entry to unnecessary and unprotected perso	
Methods and Materials for Containment and Cleaning Up:	Do not touch or walk through spilled material. Stop lear risk. <b>Small Liquid Spill:</b> Pick up with sand or other non- material and place into containers for later disposal. La far ahead of liquid spill for later disposal. Cover powder or tarp to minimize spreading. Prevent entry into water basements or confined areas.	-combustible absorbent arge Liquid Spill: Dike er spill with plastic sheet
Environmental Precautions:	Report spills as required by local and national regulation storm sewers and waterways.	ons. Prevent entry into

### Section 7 - HANDLING AND STORAGE

 Precautions for Safe Handling:
 Avoid b

 Handle
 Handle

 Conditions for Safe Storage,
 Keep or

 Including any Incompatibilities:
 Here or

Avoid breathing mist. Avoid contact with skin and eyes. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Keep out of reach of children. Keep container tightly closed. (See section 10).

### Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

### **Control Parameters:**

	Exposure Limits					
Chemical Name	OSH.	A PEL	ACGI	H TLV	Suppli	er OEL
	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
Solvent naphtha (petroleum), light aromatic	TWA: 500	TWA: 2000	-	200 (as total hydro- carbon vapor	-	-

Appropriate Engineering Controls: General ventilation sho

General ventilation should be adequate for all normal use.

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

Ey	e/face protection:	Avoid eye contact.
Ski	in and body protection:	None required under normal use conditions.
Re	spiratory protection:	None required under normal use conditions.
Ge	eneral hygiene considerations:	Do not eat, drink or smoke where material is handled, processed or
		stored. Wash hands after handling.

### Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state,	Hazy, pale yellow liquid
color, etc.):	
Odor:	Aromatic solvent and pyrethroid
Odor Threshold:	No data available
pH:	3.75-5.50
Melting / Freezing Point:	No data available

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Initial boiling point and range:	No data available	
Flashpoint:	No data available	
Evaporation Rate:	No data available	
Flammability (solid, gas):	No data available	
Upper/lower flammability or		
explosive limits:	No data available	
Vapor pressure:	No data available	
Vapor density:	No data available	
Relative density:	0.991-1.011	
Solubility(ies):	Soluble in water	
Partition coefficient (n-		
octanol/water):	No data available	
Auto-ignition temperature:	No data available	
Decomposition temperature:	No data available	

#### Section 10 - STABILITY AND REACTIVITY

Reactivity: Chemical stability: Possibility of hazardous reactions:	No dangerous reaction known under conditions of normal use. Stable under normal storage conditions. No dangerous reaction known under conditions of normal use.
Conditions to avoid:	Heat. Incompatible materials.
Incompatible materials:	None known.
Hazardous decomposition products:	May include, and are not limited to oxides of carbon.

### Section 11 - TOXICOLOGICAL INFORMATION

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

No data available

Viscosity:

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

Inhalation: Ingestion:	May cause respiratory tract irritation. 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:	Causes 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)
	1750 mg/kg	>5000 mg/kg	>2.05 mg/l

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	ectracide <sup>®</sup> Triazicide <sup>®</sup> Insect Killer for Lawns & Landscapes Concentrate February 22, 2			
Eye Contact: Skin Contact:	This product is an eye irritant.			
Skin Contact: Sensitization:	Based on available data, the classification criteria are not met.			
Sensitization.	Based on available data, the classification criteria are not met.			
Chronic Effects-		Chemical Listed as a Carcino	gen	
Carcinogenicity:	Ingredient	or Potential Carcinogen (NT IARC, OSHA)	-	
	None of the ingredients present	in this product at or above 0.19	%	
	are listed as potential carcinoger	ns on the NTP, IARC or OSHA lis	ts.	
Reproductive Toxicity:	Based on available data, the classification criteria are not met.			
Germ Cell Mutagenicity:	Based on available data, the classification criteria are not met.			
STOT-single exposure:	Based on available data, the classification criteria are not met.			
STOT-repeated exposure:	Based on available data, the classification criteria are not met.			
Aspiration hazard:	Based on available data, the classification criteria are not met.			
<b>Comment:</b> All information was generated using the GHS classification criteria for mixtures and test data where available.			ures and test	
	Section 12 - ECOLOGICAL INFO	RMATION		
Ecotoxicity:	Per GHS calculations, this produce	rt is classified as a category 1 ad	nuatic acute	
	toxicant and a category 1 chroni	• •		
Persistence and degradability:				
Bioaccumulative potential:	No data available			
Mobility in soil:	No data available			
Other adverse effects:	No data available			
	Section 13 - DISPOSAL CONSID	ERATIONS		

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

## Section 14 - TRANSPORTATION INFORMATION

DOT: Not Regulated

IATA:	UN Number: Proper Shipping Name: Technical Name:	UN3082 Environmentally hazardous substance, liquid, n.o.s. Gamma-cyhalothrin
	Hazard Class:	9
	Packing Group: Limited Quantity:	III ≤5L
	Marine Pollutant:	Yes
IMDG:	UN Number:	UN3082

Proper Shipping Name: Technical Name:	Environmentally hazardous substance, liquid, n.o.s. Gamma-cyhalothrin
Hazard Class:	9
Packing Group:	III
Limited Quantity:	≤5L
Marine Pollutant:	Yes

#### Section 15 - REGULATORY INFORMATION

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

#### **EPA Pesticide Registration Number** 9688-277-8845 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 swallowed. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

**FIRST AID: If swallowed:** Call a Poison Control Center or doctor immediately 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. Have the product container or label with you when calling a Poison Control Center or doctor for treatment advice.

**ENVIRONMENTAL HAZARDS:** This product is extremely toxic to fish. 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. Rinsing application equipment over the treated area will help avoid runoff to water bodies or drainage systems. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

**STORAGE AND DISPOSAL: Pesticide Storage:** Store in a cool, dry area away from heat or open flame. **Pesticide Disposal:** If empty: Nonrefillable container. Do not reuse or refill this container. 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. See OSHA hazards listed in section 2.

SARA Hazard Category

# (311/312):

Disclaimer:	Information contained herein was obtained from sources considered		
	technically accurate and reliable. While every effort has been made to ensure		
	full disclosure of product hazards, in some cases data is not available and is so		
	stated. Since conditions of actual product use are beyond control of the		
	supplier, it is assumed that users of this material have been fully trained		
	according to the requirements of all applicable legislation and regulatory		
	instruments. No warranty, expressed or implied, is made and supplier will not		
	be liable for any losses, injuries or consequential damages which may result		
	from the use of or reliance on any information contained in this docume		
	Section 16 - OTHER INFORMATION		
Issue date:	Santambar 14, 2019		
	September 14, 2018		
Revision date:	February 22, 2024		
Version number:	1.5		