Conforms to Hazard Communication Standard 29 CFR 1910.1200

Section 1 - IDENTIFICATION

Product Identifier:	Spectracide Terminate [®] Termite & Carpenter Ant Killer Concentrate $_{\rm 3}$
Other Means of Identification:	
Product Code	HG-63381; HG-96410
Formula Number	21-0682
EPA Reg. Number	9688-231-8845
Recommended Use:	Insecticide - Lawn & Garden
Recommended Restrictions:	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	1-888-545-5837
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)	Acute Oral Toxicity - Category 4
	Eye Irritation - Category 2B

Label Elements:

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	%
Lambda-Cyhalothrin	n/a	91465-08-6	0.5

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. Get medical advice/attention.
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:	Treat for surrounding material.
Unsuitable Extinguishing Media:	None known.
Specific Hazards Arising from	Products of combustion may include, and are not limited to: oxides
the Chemical:	of carbon.
Special Protective Equipment	Keep upwind of fire. Wear full fire fighting turn-out gear (full
and Precautions for Firefighters:	Bunker gear) and respirator protection (SCBA).

Section 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:	Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
Methods and Materials for Containment and Cleaning Up:	Contain and/or absorb spill with inert material. Scoop up material and place in a disposable container. Then place in a suitable
Containment and Cleaning Op.	container. Do not flush to sewer or allow to enter waterways. Use appropriate personal protective equipment (PPE).
Environmental Precautions:	Report spills as required by local and national regulations. Prevent entry into storm sewers and waterways.

Section 7 - HANDLING AND STORAGE

Precautions for Safe Handling: Avoid	breathing mist. Avoid contact with skin and eyes. Do not
swall	w. Handle and open container with care. When using do not
eat, d	rink or smoke. Wash hands thoroughly after handling.
Conditions for Safe Storage, Keep	out of reach of children. Keep container tightly closed. (See
Including any Incompatibilities: section	n 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 Per	sonal Protective Equipment:
Eye/face protection:	None required for normal use. Avoid eye contact.
Skin and body protection:	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, processed or
	stored. Wash hands after handling.

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state,	Clear, slightly yellow liquid
color, etc.):	
Odor:	No data available
Odor Threshold:	No data available
pH:	5.0-6.0
Melting / Freezing Point:	No data available
Initial boiling point and range:	No data available
Flashpoint:	>94°C
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:	1.000-1.012
Solubility(ies):	Soluble in water
Partition coefficient (n-	
octanol/water):	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Viscosity:	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:	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 mg/l

This product is an eye irritant. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

	Chemical Listed as a Carcinogen	
Ingredient	or Potential Carcinogen (NTP,	
	IARC, OSHA)	
None of the ingredients present in this product at or above 0.1%		
are listed as potential carcinogens	s on the NTP, IARC or OSHA lists.	

Reproductive Toxicity: Germ Cell Mutagenicity: STOT-single exposure: STOT-repeated exposure: Aspiration hazard:

Eye Contact:

Skin Contact:

Sensitization:

Chronic Effects-Carcinogenicity:

> Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. 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 1 aquatic acute toxicant and a category 1 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 Regulated	
IATA:	UN Number:	UN3082
	Proper Shipping Name:	Environmentally hazardous substance, liquid, n.o.s
	Technical Name:	Lambda-cyhalothrin
	Hazard Class:	9
	Packing Group:	III
	Limited Quantity:	≤5L
	Marine Pollutant:	Yes
IMDG:	UN Number:	UN3082
	Proper Shipping Name:	Environmentally hazardous substance, liquid, n.o.s
	Technical Name:	Lambda-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

9688-231-8845

Safety Data Sheet Spectracide Terminate[®] Termite Carpenter Ant Killer Concentrate₃

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. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

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. **If in Eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. 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 pesticide is extremely toxic to fish. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. 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. 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 **STORAGE AND DISPOSAL: Storage:** Store in a cool, dry area away from heat or open flame.

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

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 (311/312):	See OSHA hazards listed in section 2.
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 obtain
Spectracide Terminate [®] Termit	e Carpenter Ant Killer Concentrate ₃
Safety Data Sheet	

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 document.

Section 16 - OTHER INFORMATION

Issue date:July 12, 2019Revision date:July 12, 2019Version number:1.0, Initial