Section 1 - Product and Company Identification

Product Identifiers:

Product Name:	Spectracide Terminate Termite & Carpenter Ant Killer Concentrate3
EPA Registration Number:	9688-231-8845
Product Use:	Insecticide Concentrate

Details of the Supplier of the Safety Data Sheet:

Manufacturer/Supplier:	Chemsico Division of United Industries Corp. P.O. Box 142642 St. Louis, MO 63114-0642
For product information:	1-888-545-5837
For medical emergencies:	1-800-633-2873

Section 2 - Hazards Identification

Conforms to Hazard Communication Standard 29 CFR 1910.1200.

GHS Classification of Substance or Mixture:

GHS Label Elements:

Hazard pictogram(s):		
Signal word:		
Hazard statements:		

Precautionary Statements:



WARNING

- Causes eye irritation
- Harmful if swallowed

• Wash hands thoroughly with soap and water after handling. 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 advice/attention.

• Do not eat, drink or smoke when using this product. If swallowed: Call a poison control center or doctor for treatment advice if you feel unwell. Rinse mouth.

Section 3 - Composition / Information on Ingredients

Chemical Name	CAS#	Weight Percent
Lambda-cyhalothrin	91465-08-6	0.50%
Light aromatic naptha	64742-95-6	0.50%

Note: Ingredients not identified are proprietary or non-hazardous. Values are not product specifications.

Section 4 - First Aid Measures

Eye contact:

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. Call a poison control center or doctor for treatment advice.
Skin contact:	No special requirements
Inhalation:	No special requirements
Ingestion:	Call a poison control center or doctor immediately for treatment advice. Have person sip 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.
Notes to physician:	None
General advice:	If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Keep out of reach of children.

Section 5 - Fire Fighting Measures

Flammable properties:	Not flammable by OSHA criteria.
Suitable extinguishing media:	Water fog, foam, CO ₂ , dry chemical
Unsuitable extinguishing media:	Not available
Specific hazards arising from the chemical:	Liquid run-off to sewers may create fire/explosion hazard. Container may melt and leak in heat of fire. Do not allow run-off from firefighting to enter drains or water courses.
Protective equipment for firefighters	: Firefighters should wear full protective clothing including self-contained breathing apparatus.
Hazardous combustion products:	None known
Sensitivity to mechanical impact:	None known
Explosion data:	Not available
Sensitivity to static discharge:	Not available
Personal precautions:	Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.

Section 6 - Accidental Release Measures

Personal precautions:	Remove all sources of ignition. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. Wear personal protective equipment. Wash thoroughly after handling.
For emergency responders:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.
Environmental precautions:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
Methods for containment and	
cleaning up:	Stop leak if without risk. Move containers from spill area. Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with earth, sand or

absorbent material swept up and placed in suitable, covered, and labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. Never return spills in original containers for re-use.

Section 7 - Handling and Storage

Precautions for safe handling:	Put on appropriate personal protective equipment (see Section 8). Do not use near heat, open flame or any other ignition source. Take measures to prevent the buildup of electrostatic charge. Avoid contact with skin, eyes and clothing. Use an appropriate respirator when adequate ventilation is not available. Avoid breathing vapors or spray mists of the product.
Storage:	Store product in a cool, dry area away from heat or open flame. Keep container closed when not in use. Keep away from food, drink and animal feedingstuffs. Keep tightly closed. Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

Section 8 - Exposure Controls / Personal Protection

Exposure guidelines:

Components with Occupational Exposure Limits							
				Exposi	ıre Limits		
		OSHA PEL ACGIH TLV SupplierOEL			plierOEL		
Chemical name		ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³
Lambda-cyhalothrin	TWA	Not established		Not es	tablished		0.04 (skin)
Light aromatic naptha	TWA	Not listed		No	t listed	19	100

Engineering controls:

General ventilation normally adequate.

Eye / Face protection

Personal protective equipment:During application, prevent entry into eyes. Wear safety glasses with side shields if using in large applications. Use protective gloves when using product.Hand protection:Wash hands after handling product.Skin and body protection:None required.Respiratory protection:Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.General hygiene considerations:Handle in accordance with good industrial hygiene and safety practice. When using, do not eat or drink. Wash hands before breaks and immediately after handling the	ace protection	
Skin and body protection:None required.Respiratory protection:Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.General hygiene considerations:Handle in accordance with good industrial hygiene and safety practice. When using, do not eat or drink. Wash	Personal protective equipment:	glasses with side shields if using in large applications. Use
Respiratory protection:Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.General hygiene considerations:Handle in accordance with good industrial hygiene and safety practice. When using, do not eat or drink. Wash	Hand protection:	Wash hands after handling product.
General hygiene considerations:approved NIOSH respirator.General hygiene considerations:Handle in accordance with good industrial hygiene and safety practice. When using, do not eat or drink. Wash	Skin and body protection:	None required.
safety practice. When using, do not eat or drink. Wash	Respiratory protection:	
product.	General hygiene considerations:	safety practice. When using, do not eat or drink. Wash hands before breaks and immediately after handling the

Section 9 - Physical & Chemical Properties

Appearance:	Clear liquid
Color:	Light yellow to water-white
Physical state:	Liquid

Odor:	Aromatic solvent
Odor threshold:	Data not available
pH:	6.8
Melting point:	Data not available
Freezing point:	32 ⁰ F
Boiling point:	212 ⁰ F
Flash point:	>200 ⁰ F
Evaporation rate:	Data not available
Flammability limits in air, lower, % by volume:	Data not available
Flammability limits in air, upper, % by volume:	Data not available
Vapor pressure:	Data not available
Vapor density:	Data not available
Relative density @ 20°C:	1.000
Octanol/water coefficient:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Solubility:	Soluble in water
% Volatile organic compounds:	0.5 (as packaged)

Section 10 - Chemical Stability & Reactivity Information

Reactivity

Conditions to avoid: Incompatible materials:	Do not mix with other chemicals. Avoid strong oxidizers.
Chemical stability Product stability:	Stable under recommended storage conditions.
Other Hazardous decomposition products: Possibility of hazardous reactions:	None known Hazardous polymerization does not occur.

Section 11 - Toxicological Information

Effects of acute exposureEye:Causes moderate eye irritation (EPA tox. category III)Dermal:LD50 > 5000 mg/kg (EPA tox. category IV)Inhalation:LC50 > 2 mg/L (EPA tox. category IV)Oral:500 > LD50 > 5000 mg/kg (EPA tox. category III)Sensitization:Not a skin sensitizer.Chronic effects:Data not availableData not availableData not available

Mutagenicity:	Data not available
Reproductive effects:	Data not available
Teratogenicity:	Data not available
Ecotoxicity:	Data not available

Section 12 - Ecological Information

Environmental effects:	Data not available
Aquatic toxicity:	Toxic to aquatic organisms.
Persistence / degradability:	Data not available
Bioaccumulation / accumulation:	Data not available
Partition coefficient:	Data not available
Mobility in environmental media:	Data not available
Chemical fate information:	Data not available

Section 13 - Disposal Considerations

Waste codes:	Not available
Disposal instructions:	Dispose in accordance with all applicable regulations.
Waste from residues/unused products: Contaminated packaging:	Not available Not available

Section 14 - Transportation Information

U.S. Department of Transportation (DOT):	Not regulated
U.S. Federal regulations:	This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.
IATA:	Not regulated
IMDG:	Not regulated

Section 15 - Regulatory Information

29 CFR 1910.1200 hazardous chemica Occupational Safety and Health Administration (OSHA) :	l No	
CERCLA (Superfund) reportable quantity:	Not Available	
Hazard Categories		
Superfund Amendments and Reauthorization Act of 1986 (SARA):		
Immediate Hazard	No	
Delayed Hazard	No	
Fire Hazard	No	
Pressure Hazard	No	
Reactivity Hazard	No	
Section 302 extremely hazardous		

Substance:		No
Section 311 ha	zardous chemical:	No
Clean Air Act (CAA):	Not Available
Clean Water A		Not Available
State regulation		None
FIFRA labeling:	Agency and is subject to These requirements diff required for safety data	ide product registered by the Environmental Protection certain labeling requirements under federal pesticide law. er from the classification criteria and hazard information sheets, and for workplace non-pesticide chemicals. information as required on the pesticide label:
Signal word:	CAUTION	
Precautionary statements:	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.	
	hazardous to aquatic org not allow pesticide to en surface waters. Applyin for the next 24 hours wi pesticide off the treatme	ely toxic to fish. Drift and runoff from treated areas may be ganisms in neighboring areas. To protect environment, do iter or run off into storm drains, drainage ditches, gutters or g this product in calm weather when rain is not predicted ll help to ensure that wind or rain does not blow or wash ent area. Rinsing application equipment over the treated off to water bodies or drainage systems.
	blooming crops or weed	xic to bees exposed to direct treatment or residues on s. Do not apply this product or allow it to drift to blooming re visiting the treatment area.
Notification status:		oduct are listed or are excluded from listing on the U.S. ol Act (TSCA) Chemical Substance Inventory.
California Prop. 65:	-	ontain any chemicals known to the state of California to cts or any other reproductive harm.
Disclaimer:	accurate and reliable. W product hazards, in som conditions of actual proo that users of this materia all applicable legislation implied, is made and sup	erein was obtained from sources considered technically hile every effort has been made to ensure full disclosure of e cases data is not available and is so stated. Since duct use are beyond control of the supplier, it is assumed al have been fully trained according to the requirements of and regulatory instruments. No warranty, expressed or oplier will not be liable for any losses, injuries or which may result from the use of or reliance on any n this document.

SECTION 16 - OTHER INFORMATION

HMIS ratings:	Health Hazard 1 Fire Hazard 0 Reactivity 0
Item number(s):	HG-96410; HG-66381
Formula number(s):	21-0682
Issue date:	11/17/2015
Prepared by:	Spectrum Group Division of United Industries Corp. P.O. Box 142642 St. Louis, MO 63114-0642 (800) 242-1166