#### Section 1 - Product and Company Identification

#### **Product Identifiers:**

Product name:	Spectracide Wasp & Hornet Killer3
EPA reg. number:	9688-190-8845
Recommended product use:	Insecticide - Wasp & Hornet, Aerosol

#### Details of the Supplier of the Safety Data Sheet:

Manufacturer/Supplier:	Chemsico Div. of United Industries Corp. P.O. Box 142642 St. Louis, MO 63114
For product information:	1-800-917-5438
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:** Flammable aerosol - Category 2

#### **GHS Label Elements:**

Hazard pictogram(s):

Hazard statements:



#### WARNING

Flammable aerosol

• Compressed gas – contents under pressure; may burst if heated

**Precautionary Statements:** 

Signal word:

- Contents under pressure.
- Do not use or store near heat or open flame.
- Do not puncture or incinerate container.
- Exposure to temperatures above 130°F may cause bursting.

#### Section 3 - Composition / Information on Ingredients

Chemical Name	<u>د</u> CAS#	Weight Percent
Lambda-cyhalothrin	91465-08-6	0.010%
Prallethrin	23031-36-9	0.025%
Isopropyl alcohol	67-63-0	2.000%
Petroleum distillates, hydrotreated light	64742-47-8	5.000%
Propane	74-98-6	3.500%

Note: Ingredients not identified are proprietary or non-hazardous. Values are not product specification(s).

Section 4 - First Aid Measures

Skin contact:	No special requirements
Inhalation:	No special requirements
Ingestion:	No special requirements
Note 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:	Pressurized aerosol container
NFPA classification:	NFPA level 1 aerosol
Suitable extinguishing media:	Water fog, foam, CO2, dry chemical
Unsuitable extinguishing media:	Not available
Specific hazards arising from the chemical:	Contents under pressure – container may burst in heat of fire.
Protective equipment for firefighters:	Firefighters should wear full protective clothing including self-contained breathing apparatus.
Hazardous combustion products:	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.

# Section 6 - Accidental Release Measures

Personnel precautions:	Remove all sources of ignition. Wear personnel protective equipment as recommended in Section 8. 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.

### Safety Data Sheet

Spectracide Wasp & Hornet Killer3

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#### Section 7 - Handling and Storage

Precautions for safe handling:	Put on appropriate personal protective equipment as recommended in Section 8. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C (122°F). Do not pierce or burn, even after use. Do not ingest. Avoid contact with skin, eyes and clothing. Avoid breathing vapor or mist. Use only with adequate ventilation. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical equipment. Use only non- sparking tools. Empty containers retain product residue and can be hazardous.
Storage:	<ul> <li>Store in a cool, dry area away from open flame. Do not store above 50°C (122°F).</li> </ul>

#### **Section 8 - Exposure Controls / Personal Protection**

#### **Exposure guidelines:**

		Exposure Limits					
	OSHA PEL · ACGIH TLV		OSHA PEL		IH TLV	Supplier OEL	
Chemical name		ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
Lambda-cyhalothrin	TWA	Not established		Not established		Not established	
Prallethrin	TWA	N	lone	ľ	None	1	lone .
Isopropyl alcohol	TWA	400	980	200		No	t listed
Petroleum distillates, light	TWA	None listed		. ••	200	None listed	
Propane	TWA	1000	1800	1000		Not es	tablished

#### Engineering controls:

General ventilation normally adequate.

#### Personal protective equipment:

Eye/Face protection:None requiredSkin and body protection:None requiredRespiratory protection:Where exposure guideline levels may be exceeded, use an<br/>approved NIOSH respirator.General hygiene considerations:Handle in accordance with good industrial hygiene and<br/>safety practices. When using, do not eat or drink. Wash<br/>hands before breaks and immediately after handling the<br/>product.

#### **Section 9 - Physical & Chemical Properties**

Appearance:	Clear -	
Color:	Light yellow to water-white	
Physical state:	Pressurized liquid .	<b>г</b> . 4
Odor:	Solvent, alcohol & pyrethroid	•
Odor threshold:	No data available	
pH:	7.2	

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No data available
No data available
No data available
No data available
0" (level 1 aerosol)
No data available
0.962
No data available
No data available
No data available
Miscible in water
No data available
5.5

# 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:	None known
Possibility of hazardous reactions:	Hazardous polymerization does not occur.

# Section 11 - Toxicological Information

Primary eye irritation:	Non-irritating (EPA tox. category IV)
Primary skin irritation:	Non-irritating (EPA tox. category IV)
Acute dermal:	LD <sub>50</sub> > 2000 mg/kg (EPA tox. category III)
Acute inhalation:	LC <sub>50</sub> > 2 mg/L (EPA tox. cateogry IV)
Acute oral:	LD <sub>50</sub> > 5000 mg/kg (EPA tox. category IV)
Sensitization:	Not a skin sensitizer.
Chronic effects/ Carcinogenicity:	No data available
Mutagenicity:	No data available
Reproductive effects:	No data available

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Teratogenicity:	No data available
Ecotoxicity:	No data available

## Section 12 - Ecological Information

Environmental effects:	No data available			
Aquatic toxicity:	Toxic to aquatic organisms.			
Persistence / degradability:	No data available			
Bioaccumulation / accumulation:	No data available			
Partition coefficient:	No data available			
Mobility in environmental media:	No data available			
Chemical fate information:	No data available			

# Section 13 - Disposal Considerations

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

## **Section 14 - Transportation Information**

U.S. Department of Transportation	
(DOT):	UN-1950, Aerosols, Flammable, 2.1, Limited Quantity
IATA:	UN-1950, Aerosols, 2.1
IMDG:	UN-1950, Aerosols, Flammable, 2, Limited Quantity

# 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 Reauthor	vization 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 hazardous chemical:	No		
Clean Air Act (CAA):	Not available		

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Clean Water A	ct (CWA):	Not available	
State regulations:			
FIFRA labeling:	This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace non-pesticide chemicals. Following is the hazard information as required on the pesticide label:		
Signal word:	CAUTION		
Precautionary statements:	Avoid contact with skin, after handling.	eyes or clothing. Wash thoroughly with soap and water	
	This pesticide is toxic to	fish. Do not apply directly to water.	
		e. Do not use or store near heat or open flame. Do not ontainer. Exposure to temperatures above 130°F may cause	
Notification status:	•	oduct are listed or are excluded from listing on the U.S. I Act (TSCA) Chemical Substance Inventory.	
California Prop. 65:	•	ntain any chemicals known to the state of California to ts or any other reproductive harm.	
Disclaimer:	accurate and reliable. We product hazards, in some conditions of actual proc 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 luct 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 a this document.	

# Section 16 - Other Information

HMIS ratings:	Health Hazard 1	Flammability	2	Physical Hazard	1
Item numbers:	HG-95715				
Formula number(s):	21-1437				
Issue date:	2/29/2016				
Prepared by:	Spectrum Group Division of United I: P.O. Box 142642 St. Louis, MO 63114 (800) 242-1166	•			