Section 1 - Product and Company Identification

Product Identifiers:

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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):



WARNING

• Flammable aerosol

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

Precautionary Statements:

Signal word:

Hazard statements:

- 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	CAS#	Weight Percent
Lambda-cyhalothrin	91465-08-6	0.010%
Prallethrin	23031-36-9	0.025%
lsopropyl 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

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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

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Flammable properties:	Pressurized aerosol container
NFPA classification:	NFPA level 1 aerosol
Suitable extinguishing media:	Water fog, foam, CO ₂ , 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

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:	Store in a cool, dry area away from open flame. Do not store above 50°C (122°F).
Storage:	explosion-proof electrical equipment. Use only non- sparking tools. Empty containers retain product residue and can be hazardous. Store in a cool, dry area away from open flame. Do not

Section 8 - Exposure Controls / Personal Protection

Exposure guidelines:

		Exposure Limits					
		OSHA PEL ppm mg/m ³		A PEL ACGIH TLV		Supplier OEL	
Chemical name				ppm	mg/m ³	ppm	mg/m ³
Lambda-cyhalothrin	TWA	Not established		Not established		Not established	
Prallethrin	TWA	None		None		None	
Isopropyl alcohol	TWA	400	980	200		Not	tlisted
Petroleum distillates, light	TWA	None listed			200	None listed	
Propane	TWA	1000	1800	1000		Notes	tablished

Engineering controls:

Personal protective equipment:

Eye/Face protection:None requiredSkin and body protection:None requiredRespiratory 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 practices. When using, do not eat or drink. Wash
hands before breaks and immediately after handling the
product.

General ventilation normally adequate.

Section 9 - Physical & Chemical Properties

Appearance:	Clear	
Color:	Light yellow to water-white	
Physical state:	Pressurized liquid	
Odor:	Solvent, alcohol & pyrethroid	
Odor threshold:	No data available	
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Melting point:	No data available
Freezing point:	No data available
Boiling point:	No data available
Flash point:	No data available
Flame extension	0" (level 1 aerosol)
Flammability limits in air, lower, % by volume:	No data available
Flammability limits in air, upper, % by volume:	No data available
Vapor pressure:	No data available
Vapor density:	No data availabłe
Relative density @ 20°C:	0.962
Octanol/water coefficient:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Solubility:	Miscible in water
Evaporation rate:	No data available
% Volatile organic compounds:	5.5
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Section 10 - Chemical Stability & Reactivity Information

Conditions to avoid:	Do not mix with other chemicals.
Incompatible materials:	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:	LD50 > 2000 mg/kg (EPA tox. category III)
Acute inhalation:	LC50 > 2 mg/L (EPA tox. cateogry IV)
Acute oral:	LD50 > 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

Occup	R 1910.1200 hazardous chemica pational Safety and Health nistration (OSHA):	No
CERC quant	A (Superfund) reportable ity:	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
Sectio	n 302 extremely hazardous	
Subst	ance:	No
Sectio	n 311 hazardous chemical:	No
Clean	Air Act (CAA):	Not available

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Clean Water Ac	t (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, eyes or clothing. Wash thoroughly with soap and water after handling.		
	This pesticide is toxic to fish. Do not apply directly to water.		
	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.		
Notification status:	All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.		
California Prop. 65:	This product does not contain any chemicals known to the state of California to cause cancer, birth defects or any other reproductive harm.		
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 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 Industries Corp. P.O. Box 142642 St. Louis, MO 63114-0642 (800) 242-1166			