Conforms to Hazard Communication Standard 29 CFR 1910.1200

Section 1 - IDENTIFICATION

Spectracide [®] Wasp & Hornet Killer ₃			
HG-15715; HG-35715; HG-45715; HG-45865HD; HG-55715HD; HG57625; HG-27221; HG-67221; HG-97221; HG-65715; HG-65717; HG-65811;			
HG-65865; HG-65865W; HG-75715; HG-75865HD; HG-85715; HG-85865;			
HG-95715; HG-95715W; HG-95865; HG-96560; HG-96756; HG-96852 21-1497			
9688-190-8845			
Insecticide - Wasp & Hornet, aerosol			
Use in accordance with label directions			
er/Distributor Information:			
Spectrum Group, Division of United Industries			
PO Box 142642, St. Louis, MO 63114-0642			
1-800-917-5438			
(800)424-9300			
(866)823-2749			

Section 2 - HAZARD(S) IDENTIFICATION

Classification of Substance or Mixture:

Physical Hazard(s)		- lammable Aerosol - Category 2 Gases Under Pressure - Low Pressure Liquefied Gas
Health Hazard(s)		Skin irritant - Category 2
Label Elements:		
Hazard Pictogram(s	5) <	
Signal Word	V	Narning
Hazard Statements	:: F	lammable aerosol
	C	Contains gas under pressure; may explode if heated
	C	Causes skin irritation
Precautionary State		Keep away from heat, sparks, open flames, and hot surfaces No Smoking.
		Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place.
	V	Nash hands thoroughly after handling. Wear protective gloves.
	li	f on skin: Wash with plenty of water. If skin irritation occurs: Get
		nedical advice. Take off contaminated clothing and wash it before reuse.
Hazard(s) not Otherwise Class	ified (HNOC): N	No additional information available

Hazard(s) not Otherwise Classified (HNOC):No additional information availableSupplemental Information:None

Section 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Synonyms	CAS Number	%
Hydrotreated light petroleum distillates	n/a	64742-47-8	5.000
Propane	n/a	74-98-6	3.400
Isopropyl Alcohol	n/a	67-63-0	2.040
Isobutane	n/a	75-28-5	0.080
Prallethrin	n/a	23031-36-9	0.025
Cyhalothrin, lambda-	n/a	91465-08-6	0.010

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 for 15 minutes. If skin irritation or redness develops, seek medical attention.
Eye Contact:	In case of contact, flush eyes with plenty of water. 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, skin irritation, irritation of eyes and nose, cough and/or shortness of breath.
Indication of Immediate Medical Attention & Special Treatment Needed:	Seek medical attention if irritation persists.

Section 5 - FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:Dry chemical or CO2.Unsuitable Extinguishing Media:None: Use extinguishing agent suitable for type of surrounding fire.Specific Hazards Arising from
the Chemical:Products of combustion may include, and are not limited to: oxides of carbon.

Special Protective Equipment and Precautions for Firefighters	Keep upwind of fire. Vapors may cause dizziness or asphyxiation without warning. Vapors from liquefied gas are initially heavier than air and spread along ground. Contact with gas or liquefied gas may cause burns, severe injury and/or frostbite. Fire may produce irritating, corrosive and/or toxic gases. Wear positive pressure self-contained breathing apparatus (SCBA). Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection. Structural firefighters' protective clothing will only provide limited protection.
In Case of Large Fire:	Water spray, fog or regular foam. Move containers from fire area if you can do it without risk. Damaged cylinders should be handled only by specialists.
Potential Hazards:	Some may burn but none ignite readily. Containers may explode when heated. Ruptured cylinders may rocket.

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:	Do not touch or walk through spilled material. Stop leak if you can do it without risk. Do not direct water at spill or source of leak. Use water spray to reduce vapors or divert vapor cloud drift. Avoid allowing water runoff to contact spilled material. If possible, turn leaking containers so that gas escapes rather than liquid. Prevent entry into waterways, sewers, basements or confined areas. Allow substance to evaporate. Ventilate the area.
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: Conditions for Safe Storage, Including any Incompatibilities:	Avoid breathing mist. Avoid contact with skin and eyes. Wear protective gloves. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Wash hands thoroughly after handling. Keep out of reach of children. Keep container tightly closed. Keep away from heat, sparks, open flames, and hot surfaces. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. (See section 10).
NFPA 30B Classification:	Level 1 Aerosol

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters:

	Exposure Limits					
Chemical Name	OSH	A PEL	ACGI	H TLV	Suppli	er OEL
	ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³

Hydrotreated light petroleum distillates	-	-	-	TWA 5; STEL 10; TWA 200 (as total hydro- carbon vapor), 8hr	-	-
Propane	TWA 1000	TWA 1800	TWA 1000	-	NIOSH REL TWA 1000	NIOSH REL TWA 1800
Isobutane	-	-	STEL 1000	-	NIOSH REL TWA 800	NIOSH REL TWA 1900
Isopropyl Alcohol	TWA 400	TWA 980	STEL 400; TWA 200	-	-	-

Appropriate Engineering Controls:

Wear appropriate respirator or use adequate ventilation where situations arise that the exposure limits are exceeded.

Individual Protective Measures, Such as Personal Protective Equipment:

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Eye/face protection:	None required for normal use. Avoid eye contact.
Skin and body protection:	Wash hands thoroughly after handling. Wear protective gloves.
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, color, etc.):	Clear to slightly hazy yellow liquid
Odor:	Solvent and Pyrethroid
Odor Threshold:	No data available
pH:	7.38
Melting / Freezing Point:	No data available
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:	0.806
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
Heat of Combustion:	4.2 kJ/g

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: Incompatible materials: Hazardous decomposition products:	Heat. Incompatible materials. None known. 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:**

Symptoms related to the physical, chemical and toxicological characteristics:

Inhalation: Ingestion:		May cause respiratory tract irritation. May be harmful if swallowed. May cause stomach distress, nausea or vomiting.		
Skin contact:		Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.		
Eye contact:	May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.			
Acute Toxicity Values:	Calculated overa	Calculated overall Chemical Acute Toxicity Values (ATE)		
	LD50 (Oral)	LD50 (Dermal)	LC50 (inhalation)	
	>2000 mg/kg	>2000 mg/kg	>5mg/l	
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Eye Contact:Based on available data, the classification criteria are not met.Skin Contact:This product is a skin irritant.Sensitization:Based on available data, the classification criteria are not met.

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

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.

Comment:

All information was generated using the GHS classification criteria for mixtures

and test data where available.

Section 12 - ECOLOGICAL INFORMATION

Persistence and degradability:No dBioaccumulative potential:No dMobility in soil:No d	product is not expected to be harmful to aquatic organisms. ata available ata available ata available ata available
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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:	UN Number: Proper Shipping Name: Hazard Class: Packing Group: Limited Quantity:	UN1950 Aerosols 2.1 None ≤1L
ΙΑΤΑ:	UN Number: Proper Shipping Name: Hazard Class: Packing Group:	UN1950 Aerosols 2.1 None
IMDG:	UN Number: Proper Shipping Name: Hazard Class: Packing Group: Limited Quantity: Marine Pollutant:	UN1950 Aerosols 2.1 None ≤1L Yes (Lambda-Cyhalothrin)

Section 15 - REGULATORY INFORMATION

US EPA Label Information:

EPA Pesticide Registration Number 9688-190-8845

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: Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

FIRST AID: If Swallowed: Immediately call a Poison Control Center or doctor. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. **If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice. Have the product container with you when calling a Poison Control Center or doctor, or going for treatment. **Note to Physician:** Contains petroleum distillates — vomiting may cause aspiration pneumonia.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not apply directly to water. **PHYSICAL HAZARDS:** Contents under pressure. Do not use of store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

STORAGE AND DISPOSAL: Storage: Store in cool, dry area away from heat or open flame. **Disposal:** Do Not Puncture or Incinerate! **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

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.	
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

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