Conforms to Hazard Communication Standard 29 CFR 1910.1200

Section 1 - IDENTIFICATION

Product Identifier: Hot Shot Fogger 6 with Odor Neutralizer

Other Means of Identification:

Product Code HG-96180; HG-96181; HG-96181WMT; HG-96516

Formula Number 21-1317

EPA Reg. Number 9688-309-8845

Recommended Use: Insecticidal Fogger

Recommended Restrictions: Use in accordance with label directions

Manufacturer/Importer/Supplier/Distributor Information:

Company Name Spectrum Group, Division of United Industries Corporation

Address PO Box 142642, St. Louis, MO 63114-0642

Telephone Number 1-800-917-5431

Emergency Telephone Number:

CHEMTREC (800)424-9300 Medical (866)823-2749

Section 2 - HAZARD(S) IDENTIFICATION

Classification of Substance or Mixture:

Hazard Pictogram(s)

Physical Hazard(s) Flammable Liquid - Category 2

Gasses Under Pressure

Health Hazard(s) Skin Irritant Category 2

Label Elements:

Signal Word Warning
Hazard Statements: Flammable aerosol

Contains gas under pressure; may explode if heated

Causes skin irritation

Precautionary Statements: Keep away from heat/sparks/open flames/hot surfaces. - No

smoking.

Wash hands thoroughly after handling. Wear protective gloves.

Hazard(s) not Otherwise Classified (HNOC): No additional information available

Supplemental Information: None

Section 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	%
Cypermethrin	52315-07-8	0.75
Tetramethrin	7696-12-0	0.05
Light aromatic naptha	64742-95-6	2.00
Petroleum distillates, hydrotreated light	64742-47-8	3.75
Isobutane	75-28-5	16.35
Propane	74-98-6	13.65

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. 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 of exposure may include, irritation of eyes and nose, cough and/or shortness of

Symptoms/Effects, breath.

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Acute and Delayed: Indication of

n of Immediate medical attention should not be required.

Immediate Medical Attention & Special Treatment Needed:

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, ProtectiveUse personal protection recommended in Section 8. Isolate the

Equipment and Emergency hazard area and deny entry to unnecessary and unprotected

Procedures: personnel.

Methods and Materials for Contain and/or absorb spill with inert material. Scoop up material

Containment and Cleaning Up: and place in a disposable container. Then place in a suitable

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

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swallow. Handle and open container with care. When using do not

eat, drink or smoke.

Conditions for Safe Storage, Keep out of reach of children. Keep container tightly closed. (See

Including any Incompatibilities: section 10).

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters:

	Exposure Limits					
Chemical Name	OSHA PEL		ACGIH TLV		Supplier OEL	
	ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³
Petroleum distillates, hydrotreated light	-	-	-	TWA 200 (as total hydro- carbon vapor)	-	-
Isobutane	-	-	STEL 1000		-	-
Propane	TWA 1000	TWA 1800	TWA 1000	-	-	-

General ventilation should be adequate for all normal use. **Appropriate Engineering Controls:**

Individual Protective Measures, Such as Personal Protective Equipment:

None required for normal use. Avoid eye contact. Eye/face protection:

Skin and body protection: Wear protective gloves/protective clothing/eye protection/face

protection.

Do not breathe mist. Respiratory protection:

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, Opaque, White color, etc.): Pressurized Liquid Odor: Solvent & Pyrethroid Odor Threshold: No data available pH: 7.3 (liquid portion) **Melting / Freezing Point:** No data available No data available Initial boiling point and range:

114°F Flashpoint:

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: 0.968 (liquid portion) Solubility(ies): Soluble in water

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Partition coefficient (n-

octanol/water):

Auto-ignition temperature:

Decomposition temperature:

Viscosity:

No data available

No data available

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

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Conditions to avoid:

reactions:

Heat. Incompatible materials.

Incompatible materials: None known.

Hazardous decomposition

products:

May include, and are not limited to oxides of carbon.

No dangerous reaction known under conditions of normal use.

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: May be 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: May cause 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)

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LD50 (Oral)	LD50 (Dermal)	LC50 (inhalation)		
>5000 mg/kg	>5000 mg/kg	>2.07mg/L		

Eye Contact:Based on available data, the classification criteria are not met.Skin Contact:Based on available data, the classification criteria are not met.Sensitization:Based on available data, the classification criteria are not met.

Chronic EffectsCarcinogenicity:

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.

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Germ Cell Mutagenicity:

STOT-single exposure:

Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met.

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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: This product is classified as an Acute Aquatic Category 1 and Chronic Aquatic

Category 1 Environmental Hazard

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: UN Number: UN1950

Proper Shipping Name: Aerosols
Hazard Class: 2.1
Packing Group: None
Limited Quantity: ≤1L

IATA: UN Number: UN1950

Proper Shipping Name: Aerosols
Hazard Class: 2.1
Packing Group: None

IMDG: UN Number: UN1950

Proper Shipping Name: Aerosols
Hazard Class: 2.1
Packing Group: None
Limited Quantity: ≤1L

Marine Pollutant: Yes (Cypermethrin)

Section 15 - REGULATORY INFORMATION

EPA Pesticide Registration Number 9688-309-8845 **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 eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco. Remove contaminated clothing. Breathing spray mist may be harmful.

FIRST AID: 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 and container or label with you when calling a Poison Control Center or doctor or going for treatment. You may also contact 1-800-917-5431 for emergency medical treatment advice.

PHYSICAL or CHEMICAL HAZARDS: This product contains a highly flammable ingredient. It may cause fire or explosion if not used properly. Follow the "Directions for Use" on this can very carefully. 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.

STORAGE AND DISPOSAL: Storage: Store in cool, dry area away from heat or open flame. Do not puncture or incinerate!

Disposal: If empty: Place in trash or offer for recycling, if available. **If partly filled:** Call you 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.

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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