Hot Shot Fogger₆ With Odor Neutralizer

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Section 1 - Product and Company Identification

Product Identifiers:

Product name: Hot Shot Fogger₆ With Odor Neutralizer

EPA reg. number: 9688-309-8845

Recommended product use: Insecticide - Fogger, 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: 1-800-917-5431 **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):





Signal word: WARNING

Hazard statements: • Flammable aerosol

• Compressed gas – contents under pressure; may burst if

heated

• Causes mild skin irritation

Precautionary 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.

• Wash thoroughly with soap and water after handling. Wear protective gloves. If on skin: Wash with plenty of

water. If skin irritation occurs: Get medical

advice/attention. Take off contaminated clothing and

wash before reuse.

Section 3 - Composition / Information on Ingredients

Chemical Name	CAS#	Weight Percent
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	16.87%
Propane	74-98-6	13.13%

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

Section 4 - First Aid Measures

Eve contact: No special requirements

Skin contact: 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.

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.

Firefighters should wear full protective clothing including Protective equipment for firefighters:

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.

If specialized clothing is required to deal with the spillage, For emergency responders:

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

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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 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 nonsparking 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).

Section 8 - Exposure Controls / Personal Protection

Exposure guidelines:

		Exposure Limits					
		OSHA PEL		ACGIH TLV		Supplier OEL	
Chemical name		ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³
Cypermethrin	TWA	Not listed		Not listed		Not listed	
Tetramethrin	TWA	None		None		None	
Light aromatic naptha	TWA	Not listed		Not listed		Not listed	
Petroleum distillates, light	TWA	None listed			200	None listed	
Isobutane	TWA	Not established		1000		Not established	
Propane	TWA	1000	1800	1000		Not established	

Engineering controls: General ventilation normally adequate.

Personal protective equipment:

Eye/Face protection: None required

Skin and body protection: Wash hands after application.

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 practices. When using, do not eat or drink. Wash hands before breaks and immediately after handling the

product.

Section 9 - Physical & Chemical Properties

Appearance: Opaque

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Color: White

Physical state:
Odor:
Solvent & pyrethroid
Odor threshold:
No data available
PH:
7.3 (liquid portion)
Melting point:
No data available
Freezing point:
No data available
No data available
No data available

Flash point: 114°F (liquid portion)
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 No data available Vapor density: Relative density @ 20°C: 0.968 (liquid portion) Octanol/water coefficient: No data available Auto-ignition temperature: No data available **Decomposition temperature:** No data available **Solubility:** Miscible in water No data available **Evaporation rate:**

% Volatile organic compounds: 35.8

Section 10 - Chemical Stability & Reactivity Information

Reactivity

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:May cause skin irritation (EPA tox. category III)Acute dermal: $LD_{50} > 5000 \text{ mg/kg}$ (EPA tox. category IV)Acute inhalation: $LC_{50} > 2 \text{ mg/L}$ (EPA tox. cateogry IV)

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Acute oral: $LD_{50} > 5000 \text{ mg/kg}$ (EPA tox. category IV)

Sensitization: Not a skin sensitizer. **Chronic effects/ Carcinogenicity:** No data available **Mutagenicity:** No data available **Reproductive effects:** No data available **Teratogenicity:** No data available No data available **Ecotoxicity:**

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 No data available Partition coefficient: 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

UN-1950, Aerosols, Flammable, 2.1, Limited Quantity (DOT):

IATA: UN-1950, Aerosols, 2.1

IMDG: UN-1950, Aerosols, Flammable, 2, Limited Quantity

Section 15 - Regulatory Information

29 CFR 1910.1200 hazardous chemical

Occupational Safety and Health

Administration (OSHA): No

CERCLA (Superfund) reportable

Not available quantity:

Hazard categories

Superfund Amendments and Reauthorization Act of 1986 (SARA):

Immediate Hazard No Delayed Hazard No Fire Hazard No

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Pressure Hazard No Reactivity Hazard No

Section 302 extremely hazardous

Substance: No
Section 311 hazardous chemical: No

Clean Air Act (CAA): Not available
Clean Water Act (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 eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove

contaminated clothing and wash before reuse. Breathing spray mist may be

harmful.

This product contains a highly flammable ingredient. It may cause a 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.

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 3 Physical Hazard 1

Item numbers: HG-96180; HG-96181; HG-96516

Formula number(s): 21-1317
Issue date: 2/24/2016
Prepared by: Spectrum Group

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