Conforms to Hazard Communication Standard 29 CFR 1910.1200

Section 1 - IDENTIFICATION

Product Identifier: Hot Shot No-Mess! Fogger3 with Odor Neutralizer

Other Means of Identification:

Product Code HG-20177, HG-96517W, HG-80177, HG-80177LW

Formula Number 21-1787

EPA Reg. Number 9688-252-8845

Recommended Use: Insecticide - 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 (800)633-2873

Section 2 - HAZARD(S) IDENTIFICATION

Classification of Substance or Mixture:

Physical Hazard(s) Flammable Aerosol - Category 2

Gases Under Pressure - Low Pressure Liquefied Gas

Health Hazard(s)

Label Elements:

Hazard Pictogram(s)

Signal Word Warning

Hazard Statements: Flammable aerosol

Contains gas under pressure; may explode if heated May displace oxygen and cause rapid suffocation

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

smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

Protect from sunlight. Store in a well-ventilated place.

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

Supplemental Information: None

Section 3 - COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | Synonyms | CAS Number | % |
|---|-------------------|------------|-------|
| trans-1,3,3,3-Tetrafluroprop-1-ene | 1234ze propellant | 29118-24-9 | 80.00 |
| Distillates (Petroleum), Hydrotreated Light | n/a | 64742-47-8 | < 20 |
| Solvent Naptha (Petroleum), Light Aromatic | n/a | 64742-95-6 | < 1.0 |
| Cypermethrin | n/a | 52315-07-8 | 0.86 |
| Piperonyl Butoxide (PBO) | n/a | 51-03-6 | 0.50 |
| Tetramethrin | n/a | 7696-12-0 | 0.20 |

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.

In case of contact, flush eyes with plenty of water. Remove contact lenses, if worn. If **Eye Contact:**

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

Symptoms/Effects,

Acute and Delayed:

Indication of Immediate medical attention should not be required.

Immediate Medical Attention & Special Treatment Needed:

Section 5 - FIRE-FIGHTING MEASURES

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Suitable Extinguishing Media: Dry chemical or CO2.

of breath.

Unsuitable Extinguishing Media: None: Use extinguishing agent suitable for type of surrounding fire.

Specific Hazards Arising from the Products of combustion may include, and are not limited to: oxides of carbon.

Chemical:

Special Protective Equipment

Keep upwind of fire. Vapors may cause dizziness or asphyxiation without and Precautions for Firefighters: 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.

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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.

Section 6 - ACCIDENTAL RELEASE MEASURES

Equipment and Emergency

Personal Precautions, Protective Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Procedures:

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: Avoid breathing mist. Avoid contact with skin and eyes. Do not 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 section 10).

Including any Incompatibilities: Protect from sunlight. Store in a well-ventilated place.

NFPA 30B Classification: Level 1 Aerosol

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 | |
| trans-1,3,3,3- Tetrafluroprop-1-ene | - | - | - | - | US WEEL TWA 800 | - | |
| Solvent Naptha (Petroleum), Light Aromatic | TWA 500 | TWA 2000 | - | 200 (as total) hydro-carbon vapor) | - | - | |
| Cypermethrin | - | - | - | - | - | TWA 0.5 | |

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

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: Wear protective gloves. Avoid skin contact.

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,

Clear, yellow liquid

color, etc.):

Odor: Solvent, fragrance and pyrethroid

Odor Threshold: No data available

pH: 4.6

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: 1.114

Solubility(ies): No data available

Partition coefficient (n-

octanol/water): No data available Auto-ignition temperature: No data available **Decomposition temperature:** No data available No data available **Viscosity:**

Heat of Combustion: 13.7 kJ/g

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 No dangerous reaction known under conditions of normal use.

reactions:

Conditions to avoid: Heat. Incompatible materials. Enclosed areas.

Incompatible materials: None known.

Hazardous decomposition

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

products:

Section 11 - TOXICOLOGICAL INFORMATION

Information on the likely routes Inhalation, Ingestion and/or skin or eye contact of exposure:

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The shot No Mess: Loggers with odor Neutralizer

Inhalation:

Symptoms related to the physical, chemical and toxicological characteristics:

Ingestion: May be harmful if swallowed. May cause stomach distress, nausea or

May cause respiratory tract irritation.

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)

| LD50 (Oral) | LD50 (Dermal) | LC50 (inhalation) | |
|-------------|---------------|-------------------|--|
| >5000 mg/kg | >5000 mg/kg | 2.05 mg/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:

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:

Germ Cell Mutagenicity:

STOT-single exposure:

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: Per GHS, this product is classified as a category 1 aquatic acute toxicant and

and categeory 1 aquatic chronic toxicant.

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

US EPA Label Information:

EPA Pesticide Registration Number 9688-252-8845 **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 and clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean 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. 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. Have the product 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 information. **NOTE TO PHYSICIAN:** Contains petroleum distillate – vomiting may cause aspiration pneumonia.

PHYSICAL OR CHEMICAL HAZARDS: 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.

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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 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): SARA 313: See OSHA hazards listed in section 2.

Section 313 of title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does contain chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

| Chemical Name | CAS# | Threshold Value % |
|--------------------|-----------|-------------------|
| Piperonyl Butoxide | 51-03-6 | 1.0 |
| Tetramethrin | 7696-12-0 | 1.0 |

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

Issue date: July 13, 2022 Revision date: September 5, 2023

Version number: 1.1, Initial