Conforms to Hazard Communication Standard 29 CFR 1910.1200

Section 1 - IDENTIFICATION

Product Identifier: Hot Shot® Ant, Roach & Spider Killer (Crisp Linen)

Other Means of Identification:

Product Code HG-26923; HG-66923; HG-96924

Formula Number 21-1685

EPA Reg. Number 9688-340-8845

Recommended Use: Insecticide - Crawling Bug - Aerosol **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)917-5431

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) Not classified as a health hazard

Label Elements:

Hazard Pictogram(s)

 \Diamond

Signal Word WARNING

Hazard Statements: Flammable aerosol

Contains gas under pressure; may explode if heated

Precautionary Statements: 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.

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

Supplemental Information: None

Section 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Synonyms	CAS Number	%	
Hydrotreated Light Petroleum Distillates	n/a	64742-47-8	4.5	
Isobutane	n/a	75-28-5	2.4	
Propane	n/a	74-98-6	2.1	
Imiprothrin	n/a	72963-72-5	0.075	
Lambda-Cyhalothrin	n/a	91465-08-6	0.025	

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 Sympto **Symptoms/Effects,** breath.

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

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Acute and Delayed:

Indication of Immediate medical attention should not be required.

Immediate Medical Attention & Special Treatment Needed:

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 Products of combustion may include, and are not limited to: oxides of carbon.

Chemical:

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.

Section 6 - ACCIDENTAL RELEASE MEASURES

Equipment and Emergency

Procedures:

Personal Precautions, Protective 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: 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

Conditions for Safe Storage, **Including any Incompatibilities:**

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	OSHA PEL		ACGIH TLV		Supplier OEL			
	ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³		
Hydrotreated Light Petroleum Distillates	-	TWA 5	-	TWA 5; STEL 10 TWA 200 (as total hydro-carbon vapor), 8hrs	TWA 100	TWA 525		
Isobutane	-	-	TLV-STEL 1000	-	NIOSH REL TWA 800	-		
Propane	TWA 1000	TWA 1800	TWA 1000	-	NIOSH REL TWA 1000	NIOSH REL TWA 1800		

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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:

Eye/face protection: None required for normal use.

Skin and body protection: None required under normal use conditions. 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 to slightly hazy yellow liquid

Solvent and floral Odor: Odor Threshold: No data available No data available :Ha **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 No data available Vapor density:

Relative density: 0.9386

Solubility(ies): No data available

Partition coefficient (n-

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

Heat of Combustion: $5.1 \, kJ/g$

Section 10 - STABILITY AND REACTIVITY

No dangerous reaction known under conditions of normal use. Reactivity:

Chemical stability: Stable under normal storage conditions.

No dangerous reaction known under conditions of normal use. Possibility of hazardous

reactions:

Conditions to avoid: Heat. Incompatible materials.

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:

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)

LD50 (Oral) LD50 (Dermal) LC50 (inhalation)
>5000 mg/kg >5000 mg/kg >5 mg/l

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

Chronic Effects-

Carcinogenicity:

Chemical Listed as a
Ingredient 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

Reproductive Toxicity:

Germ Cell Mutagenicity:

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

category 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 (Lambda-Cyhalothrin)

Section 15 - REGULATORY INFORMATION

US EPA Label Information:

EPA Pesticide Registration Number 9688-340-8845 **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

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not apply directly to

water.

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.

STORAGE AND DISPOSAL: Pesticide Storage: Store in cool, dry area inaccessible to children and away from heat or open flame. Do Not Puncture or Incinerate! **Pesticide Disposal and Container Handling:** Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling, if available. **If partly filled:** Do not pour down drain or sewer. 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 See OSHA hazards listed in section 2.

Disclaime

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: August 15, 2022 Revision date: January 26, 2023

Version number: 1.1