Conforms to Hazard Communication Standard 29 CFR 1910.1200

Section 1 - IDENTIFICATION

Product Identifier: Other Means of Identification:	Hot Shot [®] Ant, Roach & Spider Killer (Fresh Floral)
Product Code	HG-66781; HG-96746; HG-96781, 76781
Formula Number	21-1683
EPA Reg. Number	9688-340-8845
Recommended Use:	Insecticide - Crawling Bug - Aerosol
Recommended Restrictions:	Use in accordance with label directions
Manufacturer/Importer/Supplie	r/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) Health Hazard(s)	Flammable Aerosol - Category 2 Gases Under Pressure - Low Pressure Liquefied Gas Not classified as a health hazard
Label Elen	nents: Hazard Pictogram(s)	
	Signal Word Hazard Statements:	WARNING Flammable aerosol
	Precautionary Statements:	Contains gas under pressure; may explode if heated 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.
	not Otherwise Classified (HNOC): ntal Information:	No additional information available 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 Symptoms/Effects, Acute and Delayed:	Symptoms of exposure may include, irritation of eyes and nose, cough and/or shortness of breath.
Indication of Immediate Medical Attention & Special Treatment Needed:	Immediate medical attention should not be required.

Section 5 - FIRE-FIGHTING MEASURES

	Dry chemical or CO2. None: Use extinguishing agent suitable for type of surrounding fire. 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.

Safety Data Sheet		Page 3 of 7
Hot Shot [®] Ant, Roach & Spider Kil	ler (Fresh Floral)	February 2, 2023
In Case of Large Fire:	Water spray, fog or regular foam. Move containers from fire	e area if you can
	do it without risk. Damaged cylinders should be handled on	ly by specialists.
Potential Hazards:	Some may burn but none ignite readily. Containers may exp	olode when
	heated.	

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:	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

Handle and open container with care. When using do not eat, drink orConditions for Safe Storage,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	-	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

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, Odor: Odor Threshold: pH: Melting / Freezing Point: Initial boiling point and range: Flashpoint: Evaporation Rate: Flammability (solid, gas): Upper/lower flammability or explosive limits: Vapor pressure: Vapor density: Relative density: Solubility(ies): Partition coefficient (n- octanol/water): Auto-ignition temperature:	Clear to slightly hazy yellow liquid Solvent and floral No data available No data available O.9386 No data available No data available
Viscosity: Heat of Combustion:	No data available 5.1 kJ/g
	5.1 10/8

Section 10 - STABILITY AND REACTIVITY

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:	Heat. Incompatible materials.
Incompatible materials:	None known.
Hazardous decomposition products:	May include, and are not limited to oxides of carbon.

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

Symptoms related to the physical, chemical and toxicological characteristics:

May cause respiratory tract irritation.
May be harmful if swallowed. May cause stomach distress,
nausea or vomiting.
May cause skin irritation. Symptoms may include redness,
drying, defatting and cracking of the skin.
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:	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 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	

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

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

Dispose of in accordance with all local, state/provincial and federal regulations. For more information see product label.

DOT:	UN Number: Proper Shipping Name: Hazard Class: Packing Group: Limited Quantity:	UN1950 Aerosols 2.1 None ≤1L
IATA:	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 9688-340-8845

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: SARA Hazard Category	All of the components of this product are either on the Toxic Substances Control Act (TSCA) Inventory List or exempt. 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 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

Section 16 - OTHER INFORMATION

Issue date:	June 2, 2022
Revision date:	February 2, 2023
Version number:	1.2