Spectrum Group

Division of United Industries Corp

P.O. Box 142642

St. Louis, MO 63114-0642

Product Name: Hot Shot Flying Insect Killer₃

Phone: 1-800-917-5431

Items: HG-66310, HG-66310C; HG-86310C;

HG-96310; HG-96310C; HG-96311; HG-

66310; HG-66310C

Formula Code: 21-1392

SDS Date: 3/6/15

Product Name: Hot Shot Flying Insect Killer₃

EPA Reg. No. 9688-326-8845

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

CAS #: Aerosol

Product Use: Flying Insect Killer Aerosol

Manufacturer: Chemsico

Div. of United Industries Corp.

P.O. Box 142642 St. Louis, MO 63114

SECTION 2 - HAZARDS IDENTIFICATION

This product is classified according to the Globally Harmonized System (GHS).

ROUTES OF EXPOSURE

Potential short term health effects: Skin, Ingestion

Eyes: No expected reaction.

Skin: May cause irritation.

Inhalation: No expected reaction.

Ingestion: Harmful if swallowed.

Target organs: Skin, Digestive system

Chronic effects: Prolonged or repeated exposure can cause drying,

defatting and dermatitis.

Signs and symptoms: Symptoms may include redness, edema, drying, defatting

and cracking of the skin.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Composition comments: This product is considered not hazardous under 29 CFR

1910.1200 (Hazard Communication).

NOTE: No reportable quantities of hazardous ingredients are present per OSHA 29 CFR 1910.1200. No toxic chemical(s) subject to reporting requirements of Section 313 of Title III and 40 CFR 372 are present.

ACTIVE COMPONENT	CAS#	PERCENTAGE
Permethrin	52645-53-1	0.15%
Tetramethrin	7696-12-0	0.15%
Petroleum distillates, light	64742-47-8	6.25%
Light aromatic naptha	64742-95-6	1.25%
Isobutane	75-28-5	13.77%
Propane	74-98-6	4.73%

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OTHER COMPONENT	CAS#	PERCENTAGE
Other	N/A	73.70%

Note: Ingredients not identified are not hazardous.

SECTION 4 - FIRST AID MEASURES

FIRST AID PROCEDURES

Eye contact: None required.

Skin contact: Flush with large amounts of cool water. Wash with soap

and water for 15-20 minutes. Remove contaminated clothing and wash before reuse. Obtain medical attention

if irritation persists.

Inhalation: None required.

Ingestion: Call a Poison Control of doctor immediately for treatment

advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth

to an unconscious person.

Note to Physician: Symptoms may be delayed.

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

SUITABLE EXTINGUISHING MEDIA

Extinguishing media: Water Fog, Foam, CO₂, Dry Chemical

Unsuitable extinguishing media: Not Available

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL

Protection of firefighters: Not Available

Protective equipment for firefighters: Firefighters should wear full protective clothing

including self-contained breathing apparatus.

Hazardous combustion products: None known

SENSITIVITY TO MECHANICAL IMPACT

Explosion data: Not Available **Sensitivity to static discharge:** Not Available

Personal precautions: Keep unnecessary personnel away. Do not touch or walk

through spilled material.

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HMIS Ratings Health Hazard 1 Fire Hazard 2 Reactivity 0

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Methods for containment: Prevent entry into waterways, sewers, basements or

confined areas.

Methods for cleaning up: Before attempting clean up, refer to hazard data given

above. Small spills may be absorbed with earth, sand or 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

Handling: Use good industrial hygiene practices in handling this

material.

Storage: Keep out of reach of children. Store in a closed container

away from incompatible materials.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls: General ventilation normally adequate.

EYE / FACE PROTECTION

Personal protective equipment:None requiredHand protection:None requiredSkin and body protection:None requiredRespiratory protection:None required

General hygiene considerations: Handle in accordance with good industrial hygiene and

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

product.

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

Appearance: Clear

Color: Light yellow to water-white

Form: Aerosol

Odor: Aromatic solvent (slight) & fragrance

Odor threshold: Not Available

Physical state: Pressurized liquid

pH: 7.6

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66310; HG-66310C

Formula Code: 21-1392

Freezing point: 32°F Boiling point: 212°F

Flash point: >200°F (liquid portion) **Flame Extension** 0" (level 1 aerosol)

Flammability limits in air,

lower, % by volume: Not Available

Flammability limits in air,

upper, % by volume:Not AvailableVapor pressure:Not AvailableVapor density:Not Available

Specific gravity: 0.981

Octanol/water coefficient: Not Available
Auto-ignition temperature: Not Available

SECTION 10 - CHEMICAL STABILITY & REACTIVITY INFORMATION

Chemical stability: Stable under recommended storage conditions.

Conditions to avoid: Do not mix with other chemicals.

Incompatible materials: Avoid strong oxidizers.

Hazardous decomposition products: None known.

Possibility of hazardous reactions: Hazardous polymerization does not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

EFFECTS OF ACUTE EXPOSURE

Eye: None expected.

Skin: May cause irritation.

Inhalation: $LC_{50} > 2mg/L \text{ (EPA Tox category IV)}$

Ingestion: $LD_{50} > 3000 \text{ mg/kg}$ Sensitization:Not a skin sensitizer.

Chronic effects/ Carcinogenicity:

Mutagenicity:

Not Available

Reproductive effects:

Not Available

Teratogenicity:

Not Available

Not Available

Not Available

SECTION 12 - ECOLOGICAL INFORMATION

Environmental effects: Not Available

Aquatic toxicity: Toxic to aquatic organisms

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66240 116 662406

66310; HG-66310C

Formula Code: 21-1392

Persistence / degradability: Bioaccumulation / accumulation:

Partition coefficient:

Mobility in environmental media:

Chemical fate information:

Not Available

Not Available

Not Available

Not Available Not Available

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste codes:

Not Available

Disposal instructions:

Dispose in accordance with all applicable regulations.

Waste from residues / unused

products:

Contaminated packaging:

Not Available

Not Available

SECTION 14 - TRANSPORTATION INFORMATION

U.S. Department of Transportation

(DOT):

Aerosols, Flammable, 2.1, UN-1950, Limited Quantity

U.S. Federal regulations:

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA

Inventory List.

IATA:

1950, Aerosols, Flammable, 2.1

IMDG:

1950, Aerosols, (Permethrin), 2.1, Marine Pollutant,

Limited Quantity

SECTION 15 - REGULATORY INFORMATION

29 CFR 1910.1200 hazardous chemical

Occupational Safety and Health

Administration (OSHA): No

CERCLA (Superfund) reportable

quantity:

Not Available

HAZARD CATEGORIES

Superfund Amendments and Reauthorization Act of 1986 (SARA):

Immediate HazardNoDelayed HazardNoFire HazardNoPressure HazardNoReactivity HazardNo

Section 302 extremely hazardous

Substance: No.

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Section 311 hazardous chemical:

Clean Air Act (CAA):

Clean Water Act (CWA):

State regulations:

No

Not Available

Not Available

INVENTORY STATUS

Inventory Country(s) or region name

on inventory (yes/no)*:

N/A, Regulated by EPA

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: 3/6/15

Prepared by: United Industries Corp.

(800) 242-1166