

SAFETY DATA SHEET

Spectrum Group	Product Name:	Spectracide Bug Stop Home Barrier
Div. of United Industries Corp	Phone:	800-917-5438
P.O. Box 142642	Items:	HG-96380; HG-96100;
St. Louis, MO 63114-0642	Formula Code:	HG-96099; HG-96098
		21-1275

SDS Date:	2/23/15
Product Name:	Spectracide Bug Stop Home Barrier
	EPA Reg. No. 9688-298-8845

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

CAS #:	Liquid Mixture
Product Use:	Ready-to-Use insecticide
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 contact
Eyes:	No expected reaction.
Skin:	May cause irritation.
Inhalation:	No expected reaction.
Ingestion:	No expected reaction.
Target organs:	Skin,
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).
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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
Gamma-cyhalothrin	76703-62-3	0.025%

OTHER COMPONENT	CAS#	PERCENTAGE
Other	N/A	99.975%

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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. Remove contaminated clothing and wash before reuse. Obtain medical attention if irritation persists.
Inhalation:	None required.
Ingestion:	None required.
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:	Not flammable by OSHA criteria.
SUITABLE EXTINGUISHING MEDIA	
Extinguishing media:	Water Fog, Foam, CO ₂ , 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.

HMIS Ratings	Health Hazard 1	Fire Hazard 0	Reactivity 0
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SECTION 6 - ACCIDENTAL RELEASE MEASURES

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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 required

Hand protection:

None required

Skin and body protection:

None required

Respiratory 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:

Liquid

Odor:

Aromatic solvent (slight)

Odor threshold:

Not Available.

Physical state:

Liquid

pH:

5-6

Freezing point:

32°F

Boiling point:

212°F

Flash point:

>200°F

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Evaporation rate:	Estimated slower than water
Flammability limits in air, lower, % by volume:	Not Available..
Flammability limits in air, upper, % by volume:	Not Available.
Vapor pressure:	Not Available.
Vapor density:	Not Available.
Specific gravity:	1.000
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.
Skin:	May cause irritation Oral LD ₅₀ >5000 mg/kg
Inhalation:	LC ₅₀ > 2mg/L (EPA Tox category IV)
Ingestion:	LD ₅₀ > 5000 mg/kg
Sensitization:	Not a skin sensitizer
Chronic effects/ Carcinogenicity:	Not Available.
Mutagenicity:	Not Available.
Reproductive effects:	Not Available.
Teratogenicity:	Not Available.
Ecotoxicity:	Not Available.

SECTION 12 - ECOLOGICAL INFORMATION

Environmental effects:	Not Available.
Aquatic toxicity:	Not Available.
Persistence / degradability:	Not Available.
Bioaccumulation / accumulation:	Not Available.

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Partition coefficient:	Not Available.
Mobility in environmental media:	Not Available.
Chemical fate information:	Not 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 (DOT):	Not regulated as dangerous goods.
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:	Not Regulated
IMDG:	Not Regulated

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 Hazard	No
Delayed Hazard	No
Fire Hazard	No
Pressure Hazard	No
Reactivity Hazard	No

Section 302 extremely hazardous Substance:	No
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Section 311 hazardous chemical:	No
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Clean Air Act (CAA):	Not Available.
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Clean Water Act (CWA):	Not Available.
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State regulations:

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INVENTORY STATUS

**Inventory Country(s) or region name
on inventory (yes/no)*:**

N/A, EPA Regulated

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:

2/23/15

Prepared by:

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