Spectrum Group

Div. of United Industries Corp

P.O. Box 142642

St. Louis, MO 63114-0642

Product Name: Spectracide Triazicide Insect Killer For

Lawns Granules

Phone: 1-800-917-5438

Items: HG-53960; HG-53941; HG-53944DG;

HG-53944; HG-96202; HG-95765

Formula Code: 21-1213

SDS Date: 2/13/15

Product Name: Spectracide Triazicide Insect Killer for Lawns Granules

EPA Reg. No. 9688-250-8845

#### **SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION**

CAS #: Solid Mixture

**Product Use:** Insect Killing Granules

**Manufacturer:** Spectrum Group

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:** Eyes

**Eyes:** Causes moderate eye irritation

**Skin:** Non-irritating

Inhalation:No expected reaction.Ingestion:No expected reaction.

**Target organs:** Eyes, Skin, & Respiratory 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
Gamma-cyhalothrin	76703-62-3	0.050%

OTHER COMPONENT	CAS#	PERCENTAGE
Other	N/A	99.950%

Note: Ingredients not identified are not hazardous.

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## **SECTION 4 - FIRST AID MEASURES**

FIRST AID PROCEDURES

Hold eye open and rinse slowly and gently with water for Eye contact:

> 15-20 minutes. Remove contact lenses if present after 5 minutes and continue to rinse eye. Call a physician for

treatment advice.

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: Not required Ingestion: Not 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<sub>2</sub>, 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

## **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

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

confined areas.

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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 reques

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: Granules
Color: Brown to tan
Form: Granules

Odor: Slight pyrethroid
Odor threshold: Not Available

Physical state: Solid
pH: N/A
Freezing point: N/A
Boiling point: N/A
Flash point: N/A
Evaporation rate: N/A

Flammability limits in air,

lower, % by volume: Not Available

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Flammability limits in air,

upper, % by volume:Not AvailableVapor pressure:Not AvailableVapor density:Not AvailableSpecific gravity:35-45 lbs/cu ftOctanol/water coefficient:Not AvailableAuto-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: Causes moderate eye irritation
Skin: Non-irritating (Category IV)

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

Ingestion: $LD_{50} > 5000 \text{ mg/kg}$ 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:

Aquatic toxicity:

Persistence / degradability:

Bioaccumulation / accumulation:

Partition coefficient:

Mobility in environmental media:

Chemical fate information:

Not Available

Not Available

Not Available

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## **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 by DOT

**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 by IATA

IMDG: Not Regulated by IMDG

# **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 **Section 311 hazardous chemical:** No

Clean Air Act (CAA): Not Available
Clean Water Act (CWA): Not Available

**State regulations:** 

## **INVENTORY STATUS**

**Inventory Country(s) or region name** 

on inventory (yes/no)\*: N/A, Regulated by EPA

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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:

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Prepared by:

United Industries Corp. (800) 242-1166