Section 1 - Product and Company Identification

Product Identifiers:

Product Name: Spectracide Triazicide Insect Killer For Lawns & Landscapes Concentrate
EPA Registration Number: 9688-277-8845
Product Use: Insecticide - Concentrate

Details of the Supplier of the Safety Data Sheet:

Manufacturer/Supplier: Chemsico
Division of United Industries Corp.
P.O. Box 142642
St. Louis, MO 63114-0642
For product information: 1-800-917-5438
For medical emergencies: 1-800-633-2873

Section 2 - Hazards Identification


GHS Classification of Substance or Mixture: Not classified as a physical hazard.

GHS Label Elements:

Hazard pictogram(s):
Signal word: WARNING
Hazard statements: • Harmful if swallowed

Precautionary Statements:
• Wash thoroughly with soap and water after handling. Do not eat, drink or smoke when using this product. If swallowed: Call a poison control center or doctor for treatment advice if you feel unwell. Rinse mouth.

Section 3 - Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS#</th>
<th>Weight Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gamma-cyhalothrin</td>
<td>76703-62-3</td>
<td>0.08%</td>
</tr>
<tr>
<td>Light aromatic naptha</td>
<td>64742-95-6</td>
<td>0.20%</td>
</tr>
</tbody>
</table>

Note: Ingredients not identified are proprietary or non-hazardous. Values are not product specifications.

Section 4 - First Aid Measures

Eye contact: No special requirements
Skin contact: No special requirements
Inhalation: No special requirements
Ingestion: Call a poison control center or 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
Notes to physician: None
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: Water fog, foam, CO2, dry chemical
Unsuitable extinguishing media: Not available
Specific hazards arising from the chemical: Container may melt and leak in heat of fire. Do not allow run-off from firefighting to enter drains or water courses.
Protective equipment for firefighters: Firefighters should wear full protective clothing including self-contained breathing apparatus.
Hazardous combustion products: None known
Sensitivity to mechanical impact: None known
Explosion data: Not available
Sensitivity to static discharge: Not available
Personal precautions: Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.

Section 6 - Accidental Release Measures

Personal precautions: Remove all sources of ignition. Wear personal protective equipment. Wash thoroughly after handling.
For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.
Environmental precautions: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
Methods for containment and cleaning up: Stop leak if without risk. Move containers from spill area. 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

Precautions for safe handling: Put on appropriate personal protective equipment (see Section 8). Do not use near heat, open flame or any other ignition source. Take measures to prevent the buildup of
electrostatic charge. Avoid contact with skin, eyes and clothing. Use an appropriate respirator when adequate ventilation is not available. Avoid breathing vapors or spray mists of the product.

Storage: Store product in a cool, dry place, out of reach of children. Keep container closed when not in use. Keep away from food, drink and animal feedingstuffs. Keep tightly closed. Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

Section 8 - Exposure Controls / Personal Protection

Exposure guidelines:

<table>
<thead>
<tr>
<th>Components with Occupational Exposure Limits</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>Supplier OEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>chemical name</td>
<td>ppm</td>
<td>mg/m³</td>
<td>ppm</td>
</tr>
<tr>
<td>Gamma-cyhalothrin</td>
<td>TWA</td>
<td>Not established</td>
<td>Not established</td>
</tr>
<tr>
<td>Light aromatic naphtha</td>
<td>TWA</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
</tbody>
</table>

Engineering controls: General ventilation normally adequate.

Personal protective equipment:

Eye/Face 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: Hazy
Color: Pale yellow
Physical state: Liquid
Odor: Aromatic solvent & pyrethroid
Odor threshold: No data available
pH: 5.0
Melting point: No data available
Freezing point: No data available
Boiling point: No data available
Flash point: >200°F
Evaporation rate: No data available
Flammability limits in air, lower, % by volume: No data available
Flammability limits in air, upper, % by volume: No data available
Vapor pressure: No data available
Vapor density: No data available
Relative density @ 20°C: 0.999
Octanol/water coefficient: No data available
Auto-ignition temperature: No data available
Decomposition temperature: No data available
Solubility: Soluble in water
% Volatile organic compounds: 0.2

Section 10 - Chemical Stability & Reactivity Information

Reactivity

Conditions to avoid: Do not mix with other chemicals.
Incompatible materials: Avoid strong oxidizers.

Chemical stability

Product stability: Stable under recommended storage conditions.

Other

Hazardous decomposition products: None known
Possibility of hazardous reactions: Hazardous polymerization does not occur.

Section 11 - Toxicological Information

Primary eye irritation: Non-irritating (EPA tox. category IV)
Primary skin irritation: Non-irritating (EPA tox. category IV)
Acute dermal: LD₅₀ > 5000 mg/kg (EPA tox. category IV)
Acute inhalation: LC₅₀ > 2 mg/L (EPA tox. category IV)
Acute oral: LD₅₀ > 500 mg/kg (EPA tox. category III)
Sensitization: Not a skin sensitizer.
Chronic effects: No data available
Carcinogenicity: No data available
Mutagenicity: No data available
Reproductive effects: No data available
Teratogenicity: No data available
Ecotoxicity: No data available

Section 12 - Ecological Information

Environmental effects: No data available
Aquatic toxicity: Toxic to aquatic organisms.
Persistence / degradability: No data available
Bioaccumulation / accumulation: No data available
Partition coefficient: No data available
Mobility in environmental media: No data available
Chemical fate information: No data 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
IATA:
For quantities < 5kg/5L ship as: Not regulated
For quantities ≥ 5kg/5L ship as: UN3082, Environmentally Hazardous Substance, Liquid, N.O.S., (Gamma-cyhalothrin), Marine Pollutant, Limited Quantity, 9, III
IMDG:
For quantities < 5kg/5L ship as: Not regulated
For quantities ≥ 5kg/5L ship as: UN3082, Environmentally Hazardous Substance, Liquid, N.O.S., (Gamma-cyhalothrin), Marine Pollutant, Limited Quantity, 9, III

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
Section 311 hazardous chemical: No
Clean Air Act (CAA): Not available
Clean Water Act (CWA): Not available
State regulations: None
FIFRA labeling: This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

Signal word: CAUTION

Precautionary statements: Harmful if swallowed. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

This product is extremely toxic to fish. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help ensure that wind or rain does not blow or wash pesticide off treatment area. Rinsing application equipment over the treated area will help avoid runoff to water bodies or drainage systems. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

Notification status: All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

California Prop. 65: This product does not contain any chemicals known to the state of California to cause cancer, birth defects or any other reproductive harm.

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

<table>
<thead>
<tr>
<th>HMIS ratings:</th>
<th>Health Hazard 1  Flammability 0  Physical Hazard 0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item number(s):</td>
<td>HG-55829; HG-95830; HG-96400</td>
</tr>
<tr>
<td>Formula number(s):</td>
<td>21-1372</td>
</tr>
<tr>
<td>Issue date:</td>
<td>2/25/2016</td>
</tr>
<tr>
<td>Prepared by:</td>
<td>Spectrum Group Division of United Industries Corp. P.O. Box 142642 St. Louis, MO 63114-0642 (800) 242-1166</td>
</tr>
</tbody>
</table>