Section 1 - Product and Company Identification

Product Identifiers:

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>Spectracide Ant Shield Outdoor Killing Stakes</th>
</tr>
</thead>
<tbody>
<tr>
<td>EPA Registration Number:</td>
<td>9688-214-8845</td>
</tr>
<tr>
<td>Product Use:</td>
<td>Insecticide – Ant Bait</td>
</tr>
</tbody>
</table>

Details of the Supplier of the Safety Data Sheet:

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

Section 2 - Hazards Identification


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

GHS Label Elements:

<table>
<thead>
<tr>
<th>Hazard pictogram(s):</th>
<th>None</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signal word:</td>
<td>None</td>
</tr>
<tr>
<td>Hazard statements:</td>
<td>None</td>
</tr>
<tr>
<td>Precautionary Statements:</td>
<td>None</td>
</tr>
</tbody>
</table>

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>Indoxacarb</td>
<td>137584-44-6</td>
<td>0.05%</td>
</tr>
</tbody>
</table>

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

Section 4 - First Aid Measures

<table>
<thead>
<tr>
<th>Eye contact:</th>
<th>No special requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin contact:</td>
<td>No special requirements</td>
</tr>
<tr>
<td>Inhalation:</td>
<td>No special requirements</td>
</tr>
<tr>
<td>Ingestion:</td>
<td>No special requirements</td>
</tr>
<tr>
<td>Notes to physician:</td>
<td>None</td>
</tr>
<tr>
<td>General advice:</td>
<td>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.</td>
</tr>
</tbody>
</table>

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: None
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: Wear personal protective equipment (See Section 8). 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: Move containers from spill area. Before attempting clean up, refer to hazard data given above. For small spills, use cloth or paper towels and place collected material and towels in appropriate container(s) for disposal. For larger spills, soak up with sawdust, sand, oil dry or other absorbent material. Shovel or sweep up and transfer to an approved waste container for disposal. After removal of spilled material, wash the affected area(s) with water and detergent. 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.
Storage: Store product in a cool, dry place, out of reach of children and pets. 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>Chemical name</th>
<th>ppm</th>
<th>mg/m³</th>
<th>ppm</th>
<th>mg/m³</th>
<th>ppm</th>
<th>mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indoxacarb</td>
<td>TWA</td>
<td>15 (total dust)</td>
<td>Not listed</td>
<td>1 (respirable)</td>
<td></td>
<td></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:** Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.
- **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:** Solid paste
- **Color:** Tan to brown
- **Physical state:** Solid
- **Odor:** Peanuts
- **Odor threshold:** No data available
- **pH:** 5.8
- **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
- **Bulk density:** 1.104
- **Octanol/water coefficient:** No data available
- **Auto-ignition temperature:** No data available
- **Decomposition temperature:** No data available
- **Solubility:** Insoluble in water
- **Viscosity:** No data available
% Volatile organic compounds: 0

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 > 5000 mg/kg (EPA tox. category IV)
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: None
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: 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
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: Wash thoroughly with soap and water after handling bait stations.

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 0</th>
<th>Fire Hazard 0</th>
<th>Reactivity 0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item number(s):</td>
<td>HG-95597</td>
<td></td>
<td></td>
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<tr>
<td>Formula number(s):</td>
<td>HG-21-0954</td>
<td></td>
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<tr>
<td>Issue date:</td>
<td>2/24/2016</td>
<td></td>
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</tr>
<tr>
<td>Prepared by:</td>
<td>Spectrum Group</td>
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